

LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

Volume 5 | Map books

Landscape and Visual - Country North (*Part 3 of 4*)

November 2013

ES 3.5.1.7.3



Department
for Transport

High Speed Two (HS2) Limited has been tasked by the Department for Transport (DfT) with managing the delivery of a new national high speed rail network. It is a non-departmental public body wholly owned by the DfT.

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Map series name	LV-o1 Photomontages	LV-o2 Landscape Character Areas	LV-o7 Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints	LV-o8 Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Map series description	<i>Photomontages illustrating the Proposed Scheme during construction and operation.</i>	<i>Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.</i>	<i>Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.</i>	<i>Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.</i>
Community Forum Area name				
CFA 16 – Ladbroke and Southam	✓	✓	✓	✓
CFA 17 – Offchurch and Cubbington	✓	✓	✓	✓
CFA 18 – Stoneleigh, Kenilworth and Burton Green	✓	✓	✓	✓
CFA 19 – Coleshill Junction	✓	✓	✓	✓
CFA 20 – Curdworth to Middleton	✓	✓	✓	✓
CFA 21 – Drayton Bassett, Hints and Weeford	✓	✓	✓	✓
CFA 22 – Whittington to Handsacre	✓	✓	✓	✓

Mapping explanatory notes

Copyright statements

Copyright statements are presented in the data dictionary and definitions section at the front of the map book, due to limited space to include this on the individual maps themselves.

Ordnance Survey data

All maps produced as part of the London-West Midlands Environmental Statement (ES) contain Ordnance Survey (OS) data. HS2 Ltd uses the most up-to-date mapping available, where possible, supplied by the OS. As such, we cannot be held responsible for any inaccuracies within this data.

As part of our licence conditions, all digital maps carry a watermark.

Chainage

Most of the maps presented as part of the ES have a chainage value shown next to the alignment. Chainage is presented on the maps in black font, in the form of XX+YYY, for example: 77+000.

Chainage (known as reference chainage) is referenced from Euston station, which is 0+000, and the value presented is in metres. For example, 77+000 refers to the point 77,000m, or 77km, from Euston station. Chainage values increase in intervals dependant on the map scale. For maps at 1:50,000, scale chainage is shown at 5km intervals. For maps at 1:25,000, scale chainage is shown at 2km intervals. For maps at 1:10,000, 1:5,000 and 1:2,500 scales, chainage is shown at 1km intervals.

Chainage has been included on the maps as a useful tool for comparing map sets showing the different environmental themes or engineering plans, due to map sets having different scales and therefore showing differing amounts of alignment on the map.

Map orientation

The majority of the maps presented in these map books are presented with the railway alignment running horizontally across the page. The direction of travel to London would be following the alignment to the right hand side of the page, and the West Midlands to the left.

The exceptions to this are map series LV-02, LV-03, LV-04, LV-07 and LV-08, which present the alignment running from the bottom to the top of the page. This is to allow more of the modelled outputs to be shown at the appropriate map scale. In this instance, the direction of travel to London would be to the bottom of the page, and the West Midlands to the top.

Map books

There are a total of 76 map books in the ES, spread across Volumes 2, 4 and 5. A list of the titles is provided in the table below for reference.

Name	Name
Volume 2 Map Books Community Forum Area: 01 Euston – Station and Approach	Volume 5 Map Books: Ecology – Community Forum Area: 05 Northolt Corridor
Volume 2 Map Book s Community Forum Area: 02 Camden Town and HS1 Link	Volume 5 Map Books: Ecology – Community Forum Area: 06 South Ruislip to Ickenham
Volume 2 Map Books Community Forum Area: 03 Primrose Hill to Kilburn (Camden)	Volume 5 Map Books: Ecology – Community Forum Area: 07 Colne Valley
Volume 2 Map Books Community Forum Area: 04 Kilburn (Brent) to Old Oak Common	Volume 5 Map Books: Ecology – Community Forum Area: 08 The Chalfonts and Amersham
Volume 2 Map Books Community Forum Area: 05 Northolt Corridor	Volume 5 Map Books: Ecology – Community Forum Area: 09 Central Chilterns
Volume 2 Map Books Community Forum Area: 06 South Ruislip to Ickenham	Volume 5 Map Books: Ecology – Community Forum Area: 10 Dunsmore, Wendover and Halton
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Volume 5 Map Books: Agriculture, Forestry and Soils	Volume 5 Map Books: Socio-Economic
Volume 5 Map Books: Air Quality	Volume 5 Map Books: Sound, Noise and Vibration – Euston and London Metropolitan
Volume 5 Map Books: Community	Volume 5 Map Books: Sound, Noise and Vibration – Country South
Volume 5 Map Books: Cultural Heritage – Euston and London Metropolitan	Volume 5 Map Books: Sound, Noise and Vibration – Country North
Volume 5 Map Books: Cultural Heritage – Country South	Volume 5 Map Books: Sound, Noise and Vibration – West Midlands Metropolitan
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Volume 5 Map Books: Cultural Heritage – West Midlands Metropolitan	Volume 5 Map Books: Water Resources – Euston and London Metropolitan
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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

Data dictionary and definitions

Data dictionary and definitions

Legend features	Definition	Source	Copyright
5m contours	5m contour lines showing the surrounding topography.	GeoStore	©GeoPerspectives
Community Forum boundary	The Environmental Statement has been split into 26 sections called Community Forum Areas.	High Speed Two (HS2) Ltd	© Crown Copyright and database rights 2013 Ordnance Survey Licence Number 100049190.
Construction compounds	Main construction compounds in which main contractors offices and welfare facilities will be located. Satellite construction compounds which serve local works for major construction elements within a main contract.	High Speed Two (HS2) Ltd	
County boundary	County boundary from Ordnance Survey boundary mapping.	Ordnance Survey	© Crown Copyright and database rights 2013 Ordnance Survey Licence Number 100049190.
Depot, station, headhouse or portal building	Extends to cover operational footprint of each depot and station and the footprint of each tunnel vent shaft and headhouse at surface level. Excludes any ancillary buildings associated with these structures.	High Speed Two (HS2) Ltd	
District/Borough boundary	Ordnance Survey local authority boundary mapping.	Ordnance Survey	© Crown Copyright and database rights 2013 Ordnance Survey Licence Number 100049190.
Engineering earthworks: cuttings	Cuttings created in the construction of the railway and associated works such as highways.	High Speed Two (HS2) Ltd	
Engineering earthworks: embankments	Embankments created in the construction of the railway and associated works such as highways.	High Speed Two (HS2) Ltd	
Existing woodland and tree belts	A dataset showing large areas of trees that are likely to have an impact on whether the scheme is visible during construction and vegetation. It was used in the ZTV as part of the base models.	High Speed Two (HS2) Ltd	
Indicative topography, above 200m	Areas of landscape over 200m AOD.	GeoStore	©GeoPerspectives
Indicative topography, above 225m	Areas of landscape over 225m AOD.	GeoStore	©GeoPerspectives
Land potentially required during construction	Boundary defining the maximum possible extent of construction works required to build HS2 as far as the current level of design allows. This only covers surface works and includes all tunnel portals, vent shafts and headhouses, but does not apply to wholly tunnelled sections or to air rights. It also encompasses associated highway, access, drainage and utility works.	High Speed Two (HS2) Ltd	
Landmark viewing corridor	Viewing corridors protected by the London View Management Framework 2013. This represents the core protected corridor in which development is restricted.	Greater London Authority (GLA) High Speed Two (HS2) Ltd	© Crown Copyright and Database Right 2012 Ordnance Survey 100002216 GLA
Landscape character areas (LCA)	This dataset represents the landscape character areas that have been assessed route wide as defined by the Landscape Architects. Landscape character areas (LCAs) are single unique areas which are the discrete geographical areas of a particular landscape type.	High Speed Two (HS2) Ltd	
Long distance views	Long distance views within the Chilterns Area of Outstanding Natural Beauty.	High Speed Two (HS2) Ltd	
Non-engineering earthworks: cuttings	Cuttings created in the construction of landscape features and mitigation measures.	High Speed Two (HS2) Ltd	
Non-engineering earthworks: embankments	Embankments created in the construction of landscape features and mitigation measures.	High Speed Two (HS2) Ltd	
Photomontage location	Shows the locations from which verifiable photomontages have been produced. The locations are based on a fully surveyed point.	High Speed Two (HS2) Ltd	

Legend features	Definition	Source	Copyright
Proposed tree planting	A dataset showing proposed planting that may have an impact on whether the scheme is visible during construction and operation. It was used in the operation year 15 ZTV.	High Speed Two (HS2) Ltd	
Public Rights of Way	<p>Public rights of way are highways which can be used for the following purposes:</p> <ul style="list-style-type: none"> - Footpaths - pedestrian's only - Bridleways - pedestrians, cyclists and equestrians - Restricted byways - as bridleways plus non-motorised vehicles - Byways open to all traffic. <p>Definitive map data supplied by surveying authorities (i.e. county councils, London Boroughs and metropolitan borough councils in the West Midlands).</p>	<p>Buckinghamshire County Council</p> <p>Birmingham City Council</p> <p>Coventry City Council</p> <p>City of Westminster</p> <p>Hertfordshire County Council</p> <p>London Borough of Brent</p> <p>London Borough of Camden</p> <p>London Borough of Ealing</p> <p>London Borough of Hammersmith & Fulham</p> <p>London Borough of Hillingdon</p> <p>Northamptonshire County Council</p> <p>Oxfordshire County Council</p> <p>Royal Borough of Kensington & Chelsea</p> <p>Solihull Metropolitan Borough Council</p> <p>Staffordshire County Council</p> <p>Warwickshire County Council</p>	<p>© Crown Copyright and database rights 2013 Ordnance Survey Licence Number 100049190.</p> <p>This map is based upon Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown Copyright. Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or civil proceedings. Buckinghamshire County Council Licence No. 100021529, 2012. Copyright Buckinghamshire County Council.</p> <p>© Copyright Coventry City Council</p> <p>© Northamptonshire County Council</p>
Route in tunnel Route on surface	Represents the proposed route of HS2, split into route on surface and tunnelled sections.	High Speed Two (HS2) Ltd	
Significantly affected viewpoint Non-significantly affected viewpoint	This dataset shows the locations of the visual receptors from which the schemes visual impact has been assessed and shows whether or not the impact is significant or non-significant during construction and operation.	High Speed Two (HS2) Ltd	
Viewing location	The viewing location of long distance protected viewing corridors as defined in the London View Management Framework.	Greater London Authority (GLA) High Speed Two (HS2) Ltd	© Crown Copyright and Database Right 2012 Ordnance Survey 100002216 GLA
Water body	Based on Ordnance Survey Vector Map District.	Ordnance Survey	© Crown Copyright and database rights 2013 Ordnance Survey Licence Number 100049190.
Watercourse	The Detailed River Network (DRN) is the only large-scale, accurate and fully attributed digital river centreline covering England and Wales.	Environment Agency	Contains Environment Agency information © Environment Agency and database right.
Wider setting consultation area	Viewing corridors-protected by the London View Management Framework 2013. This represents the wider setting of the protected views, both on the periphery of the views and in the backdrop of the protected landmarks (St Paul's Cathedral and the Houses of Parliament).	Greater London Authority (GLA) High Speed Two (HS2) Ltd	© Crown Copyright and Database Right 2012 Ordnance Survey 100002216 GLA
Zone of Theoretical Visibility (ZTV) Construction	This is a computer-generated model showing areas of land within which the activities undertaken during the construction of the scheme may be theoretically visible. ZTV has been used as a tool for identifying likely areas for survey and assessment based on initial scheme design.	High Speed Two (HS2) Ltd	
Zone of Theoretical Visibility (ZTV) Operation Year 1	This is a computer-generated model showing areas of land within which the scheme may be theoretically visible on day 1 of operation.	High Speed Two (HS2) Ltd	
Zone of Theoretical Visibility (ZTV) Operation Year 15	This is a computer-generated model showing areas of land within which the scheme may be theoretically visible after 15 years of operation by incorporating an assumed height of 7.5 metres for any mitigation planting.	High Speed Two (HS2) Ltd	

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA16 | Ladbroke and Southam

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2012)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 225-3-004: view north-east from PRoW (footpath), SM116a, north of Wormleighton.</p> <p>Date taken: 14/11/12 Time taken: 12:05 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-064. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>The Key Plan is a map showing the local area around Wormleighton. It includes the Oxford Canal, the proposed HS2 high-speed rail line, and the location of the viewpoint (indicated by a purple arrow). The map also shows surrounding roads and fields.</p>	<table><tr><td>Figure Number</td><td>LV-01-108</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 225-3-004</td></tr><tr><td></td><td>Community Forum Area CFA16: Ladbroke and Southam</td></tr></table>	Figure Number	LV-01-108	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 225-3-004		Community Forum Area CFA16: Ladbroke and Southam	<p>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001107-P01</p> <p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p> <p>Date: 17/10/13</p>
Figure Number	LV-01-108									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 225-3-004									
	Community Forum Area CFA16: Ladbroke and Southam									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



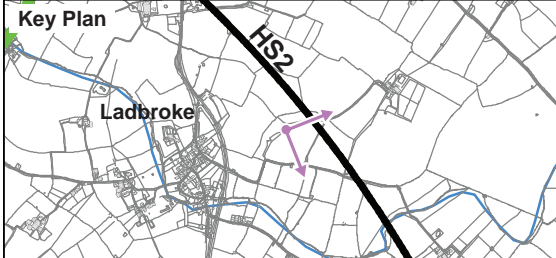

<p>Technical Information Location: Viewpoint 226-3-001: view south-west from PRoW (footpath) 116a, crossing the Oxford Canal.</p> <p>Date taken: 27/02/13 Time taken: 09:31 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-064. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<div><div><p>Key Plan</p></div><div><p>Figure Number</p><p>LV-01-109</p><p>Figure Name</p><p>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 226-3-001</p><p>Community Forum Area CFA16: Ladbroke and Southam</p></div></div>	<div><div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001108-P01</p></div><div><p>Date: 17/10/13</p></div></div>
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Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage




<p>Technical Information Location: Viewpoint 235-3-003: view north-east from PRoW (footpath), SM90 at Windmill Hill.</p> <p>Date taken: 15/01/13 Time taken: 10:70 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-066. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-110</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 235-3-003</td></tr><tr><td></td><td>Community Forum Area CFA16: Ladbroke and Southam</td></tr></table>	Figure Number	LV-01-110	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 235-3-003		Community Forum Area CFA16: Ladbroke and Southam	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001109-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-110									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 235-3-003									
	Community Forum Area CFA16: Ladbroke and Southam									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 247-3-003: View north-east from PRoW (bridleway) Centenary Way on Ridgeway Lane.</p> <p>Date taken: 05/03/13 Time taken: 09:38 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-069a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-111</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 247-3-003</td></tr><tr><td></td><td>Community Forum Area CFA16: Ladbroke and Southam</td></tr></table>	Figure Number	LV-01-111	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 247-3-003		Community Forum Area CFA16: Ladbroke and Southam	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001110-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-111									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 247-3-003									
	Community Forum Area CFA16: Ladbroke and Southam									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 235-3-003: view north-east from PRoW (footpath), SM90 at Windmill Hill.

Date taken: 15/01/13
Time taken: 10:70
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-066.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.

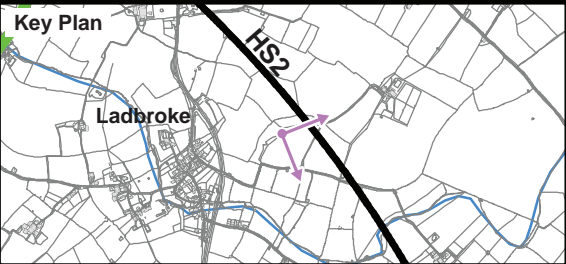


Figure Number	LV-01-196
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 235-3-003
Community Forum Area CFA16: Ladbroke and Southam	



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Date: 24/10/13

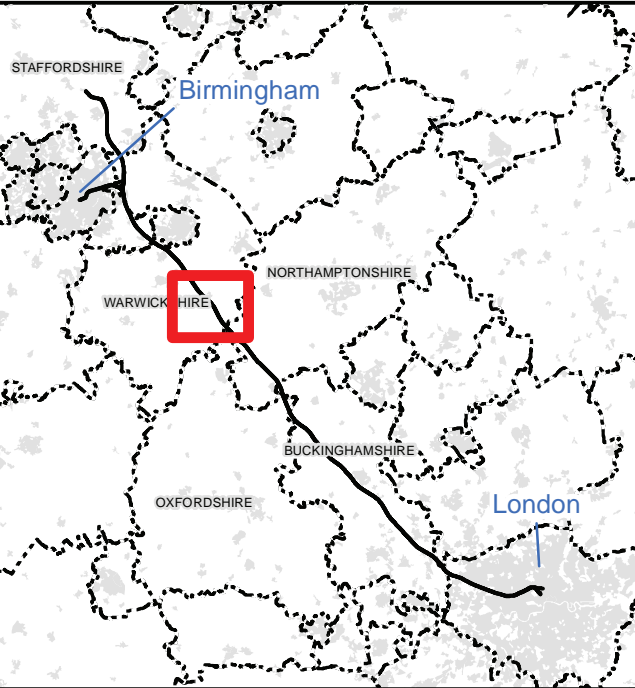
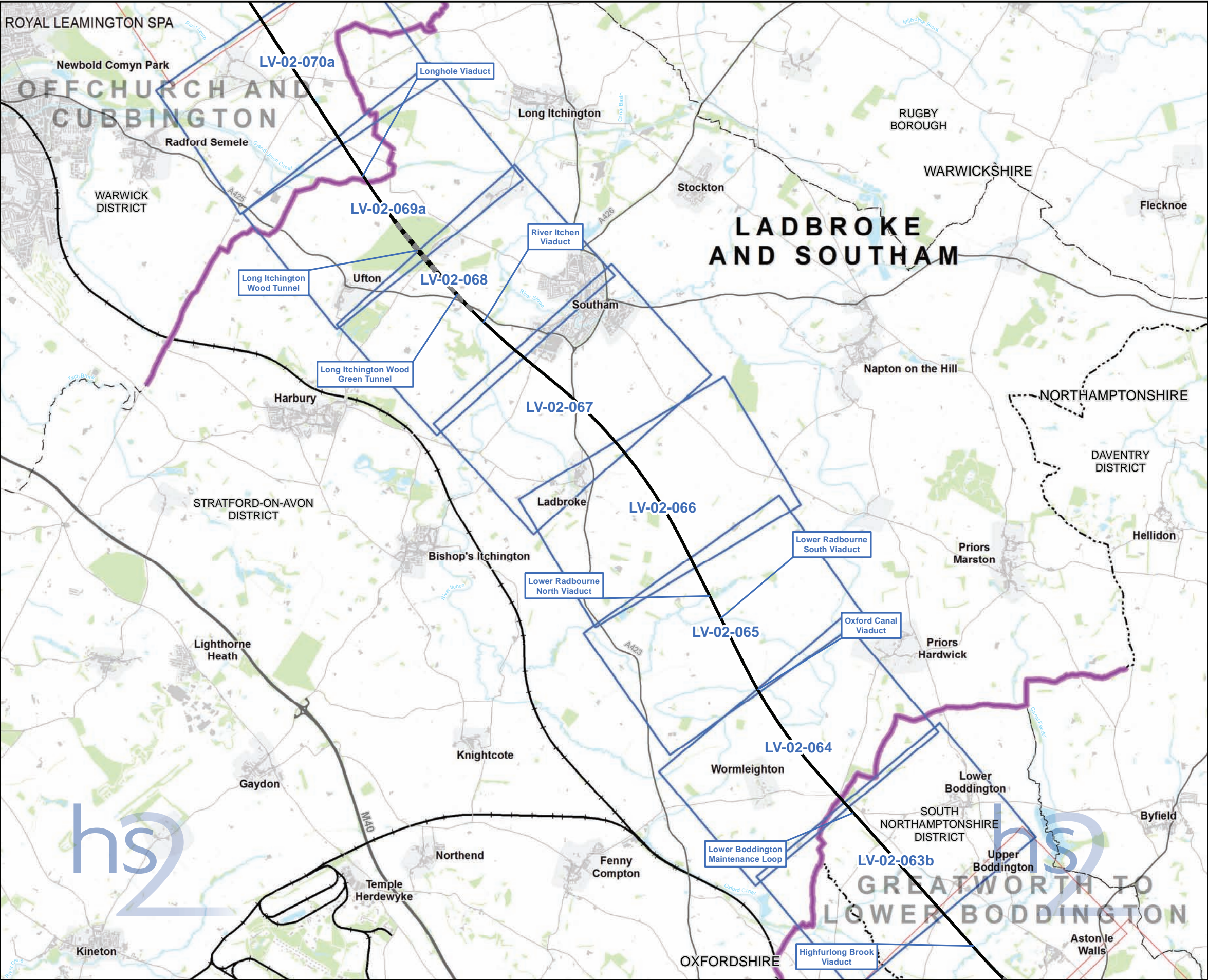
Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 226-3-001: view south-west from PRoW 116a, crossing the Oxford Canal.</p> <p>Date taken: 12/09/13 Time taken: 12:09 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-064. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-245</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 226-3-001</td></tr><tr><td></td><td>Community Forum Area CFA16: Ladbroke and Southam</td></tr></table>	Figure Number	LV-01-245	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 226-3-001		Community Forum Area CFA16: Ladbroke and Southam	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001202-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-245									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 226-3-001									
	Community Forum Area CFA16: Ladbroke and Southam									




Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Note: Not all data layers in the legend are represented on every map.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum

Map Number	LV-02-INDEX-CFA16
Map Name	Index Map of: Landscape Character Areas
Community Forum Area CFA16: Ladbroke & Southam	




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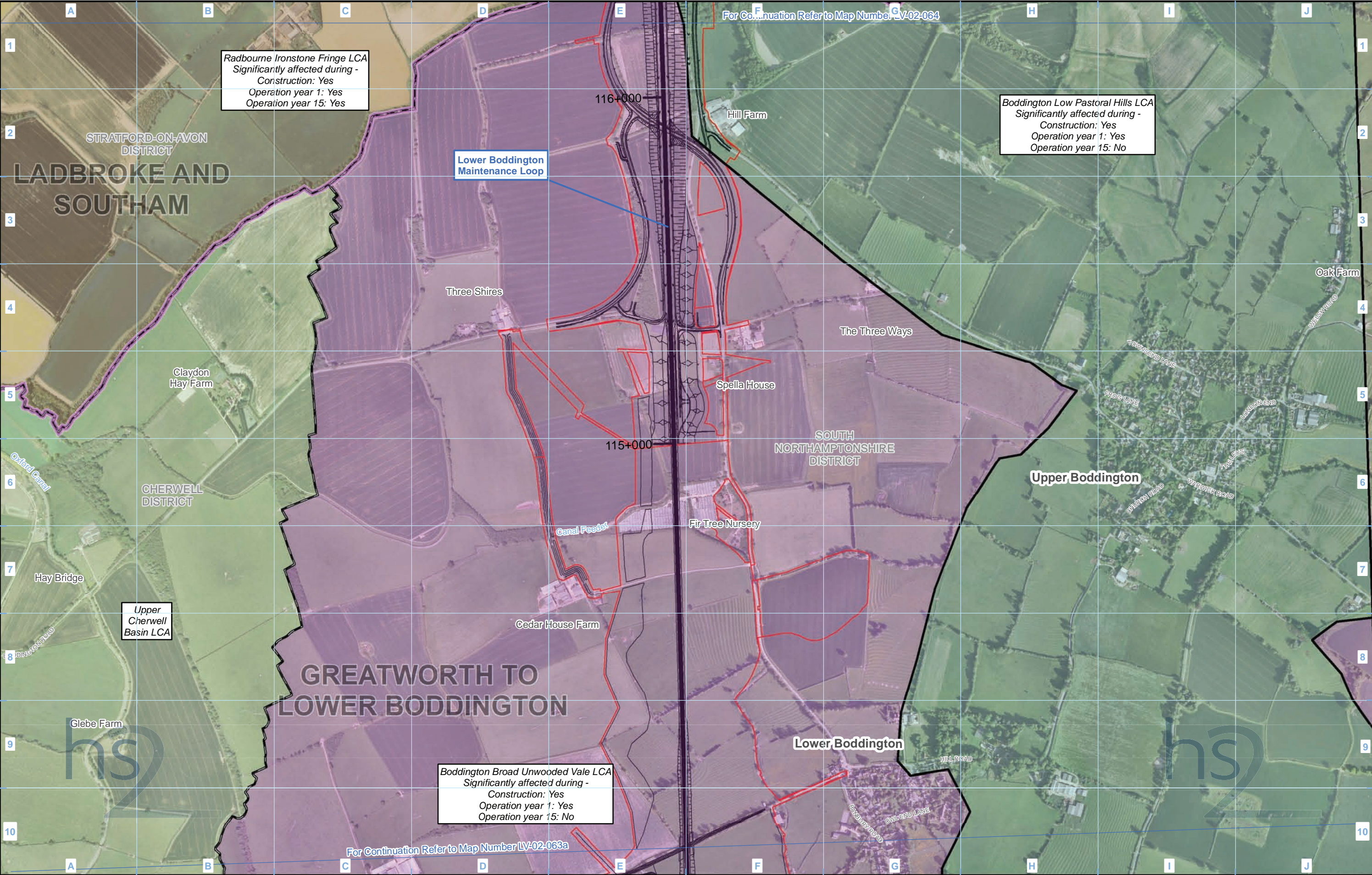


Scale at A3: 1:65,000



0 650 1,300 1,950 2,600
Metres

Date: 25/10/13



- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number

LV-02-063b

Map Name

Landscape Character Areas

Community Forum Area CFA16:

Ladbroke & Southam

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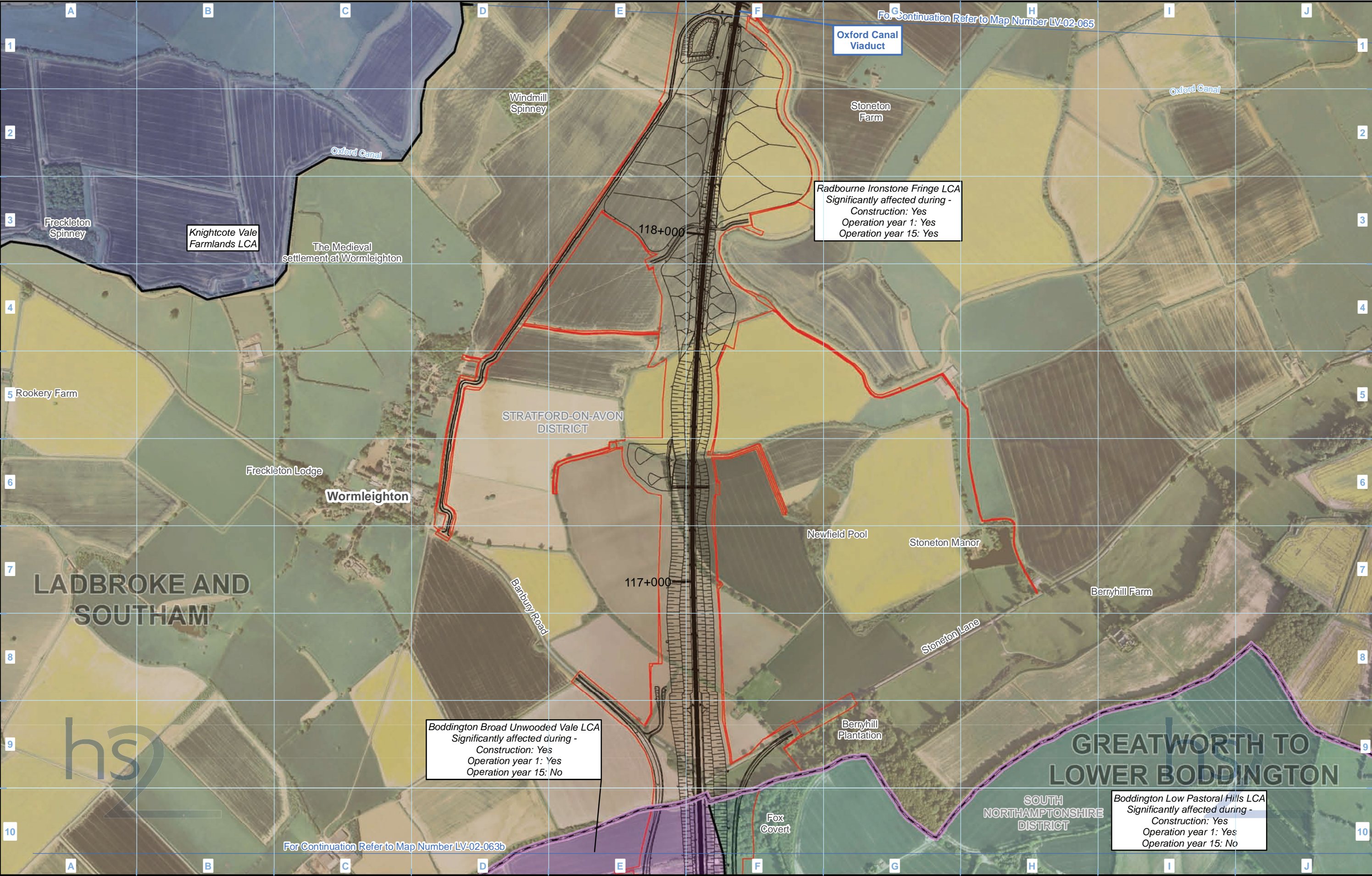
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Date: 27/10/13



- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

District/Borough boundary
Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number
LV-02-064

Map Name
Landscape Character Areas

Community Forum Area CFA16:
Ladbroke & Southam

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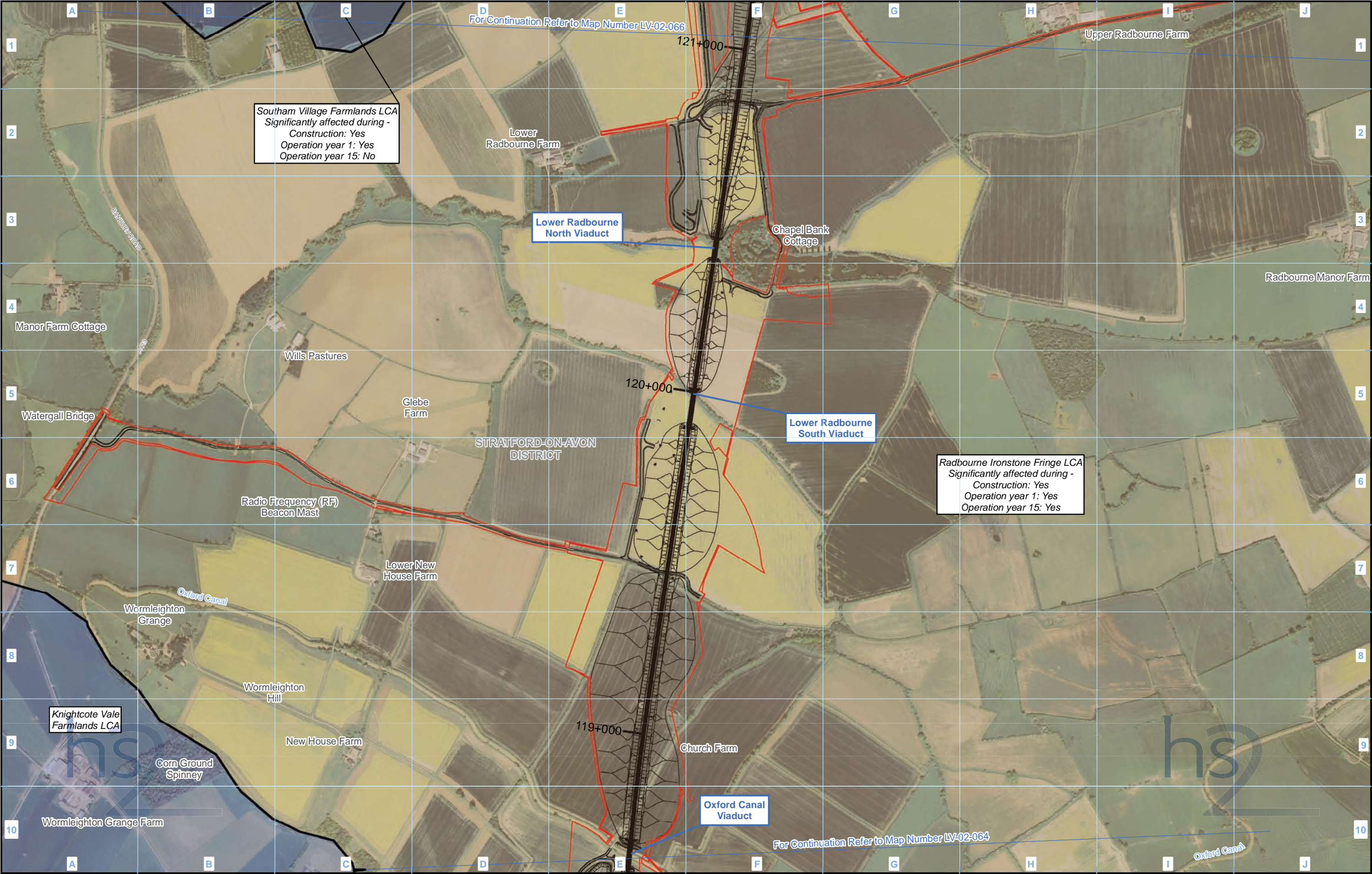
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Doc Number: C253-ATK-EV-MAP-030-000440-P06.00

Date: 27/10/13




- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:**
- Embankment
 - Cutting
- Non engineering earthworks:**
- Embankment
 - Cutting

Map Number	LV-02-065
Map Name	Landscape Character Areas
Community Forum Area CFA16: Ladbroke & Southam	




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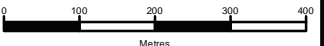
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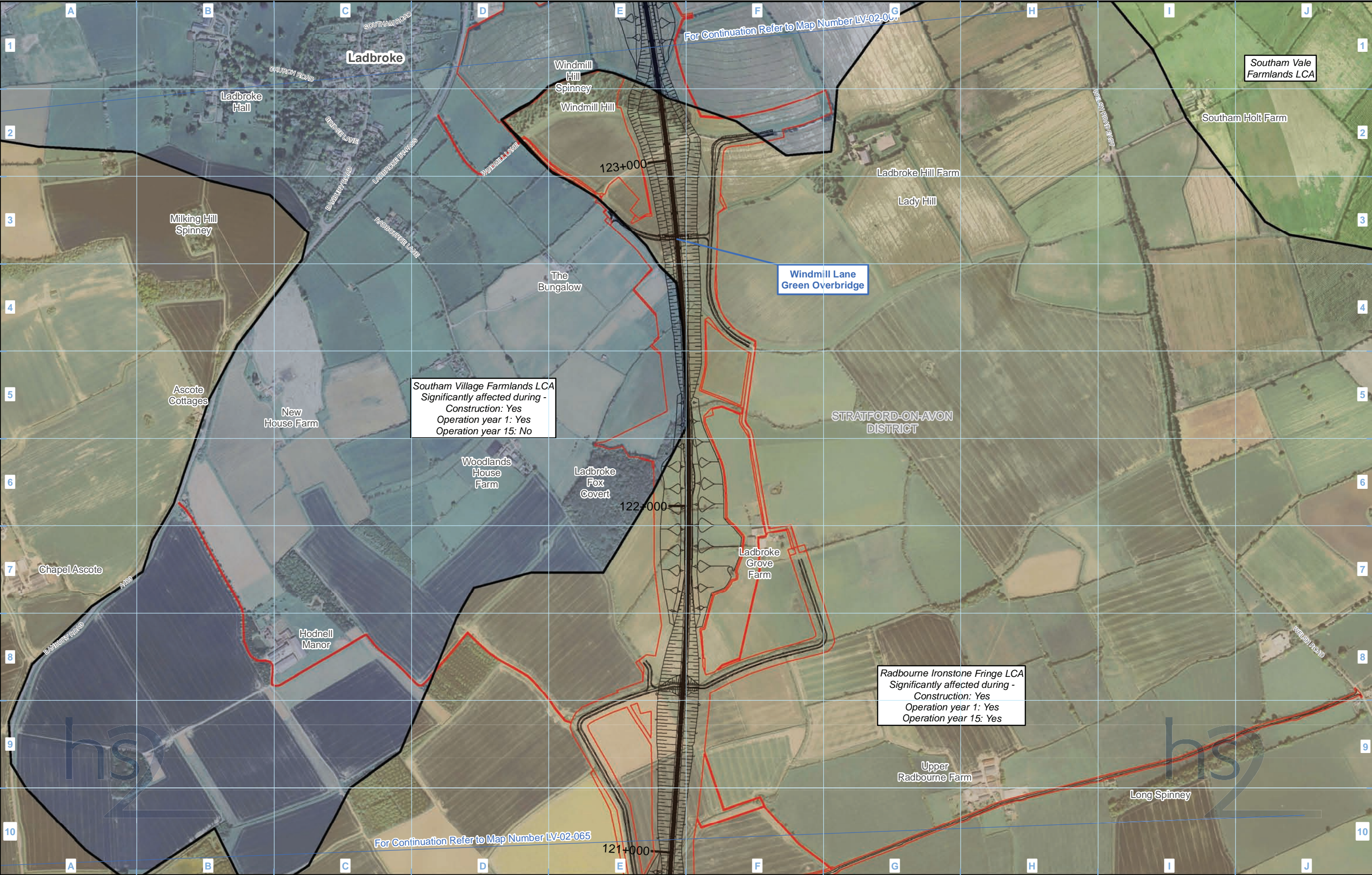


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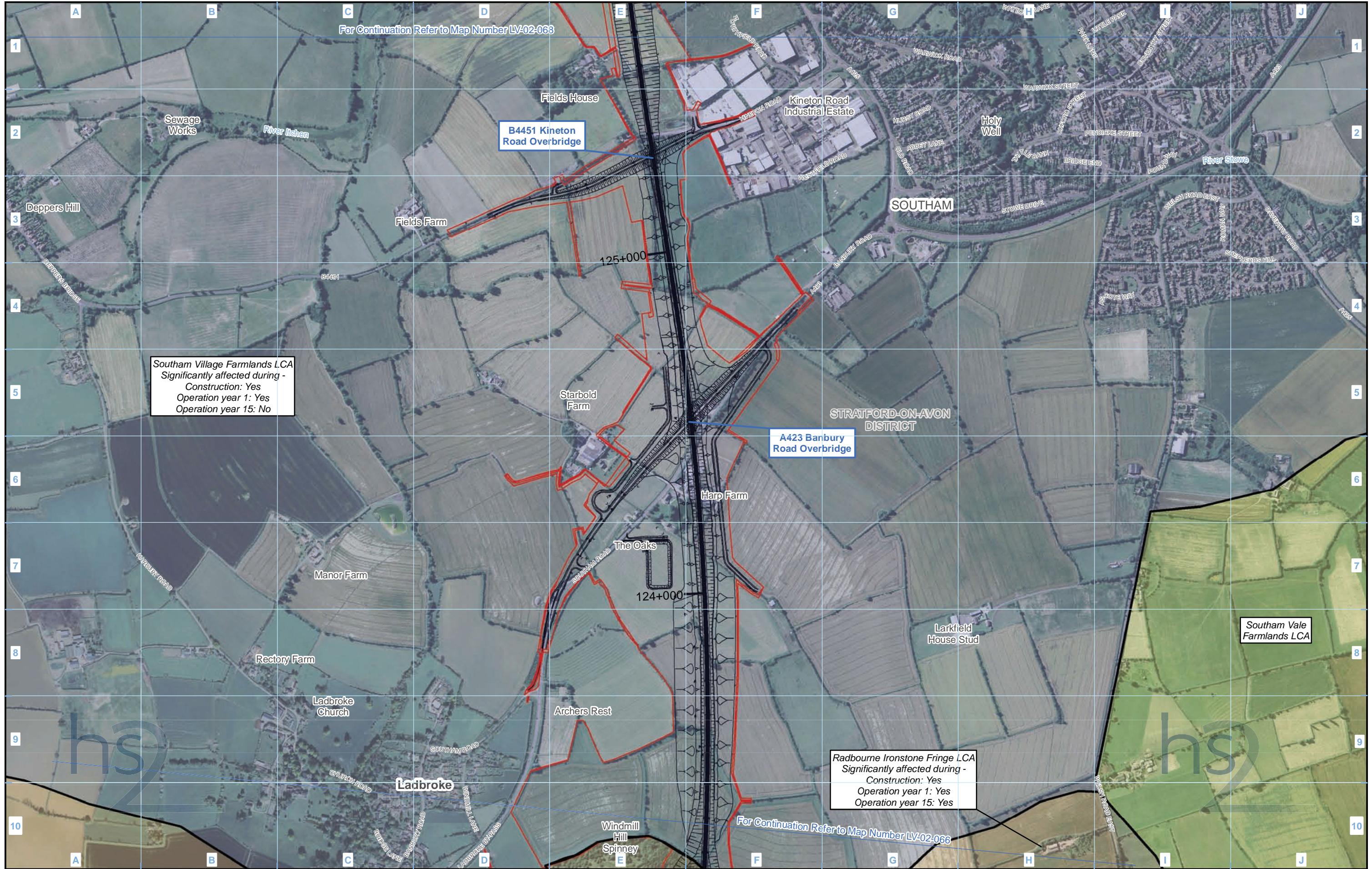


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Date: 27/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-066 Map Name Landscape Character Areas Community Forum Area CFA16: Ladbroke & Southam	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000442-P06.00 Date: 27/10/13
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Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

District/Borough boundary

Landscape character areas (LCA)

Engineering earthworks:

- Embankment
- Cutting

Non engineering earthworks:

- Embankment
- Cutting

Map Number: LV-02-067

Map Name: Landscape Character Areas

Community Forum Area CFA16: Ladbroke & Southam

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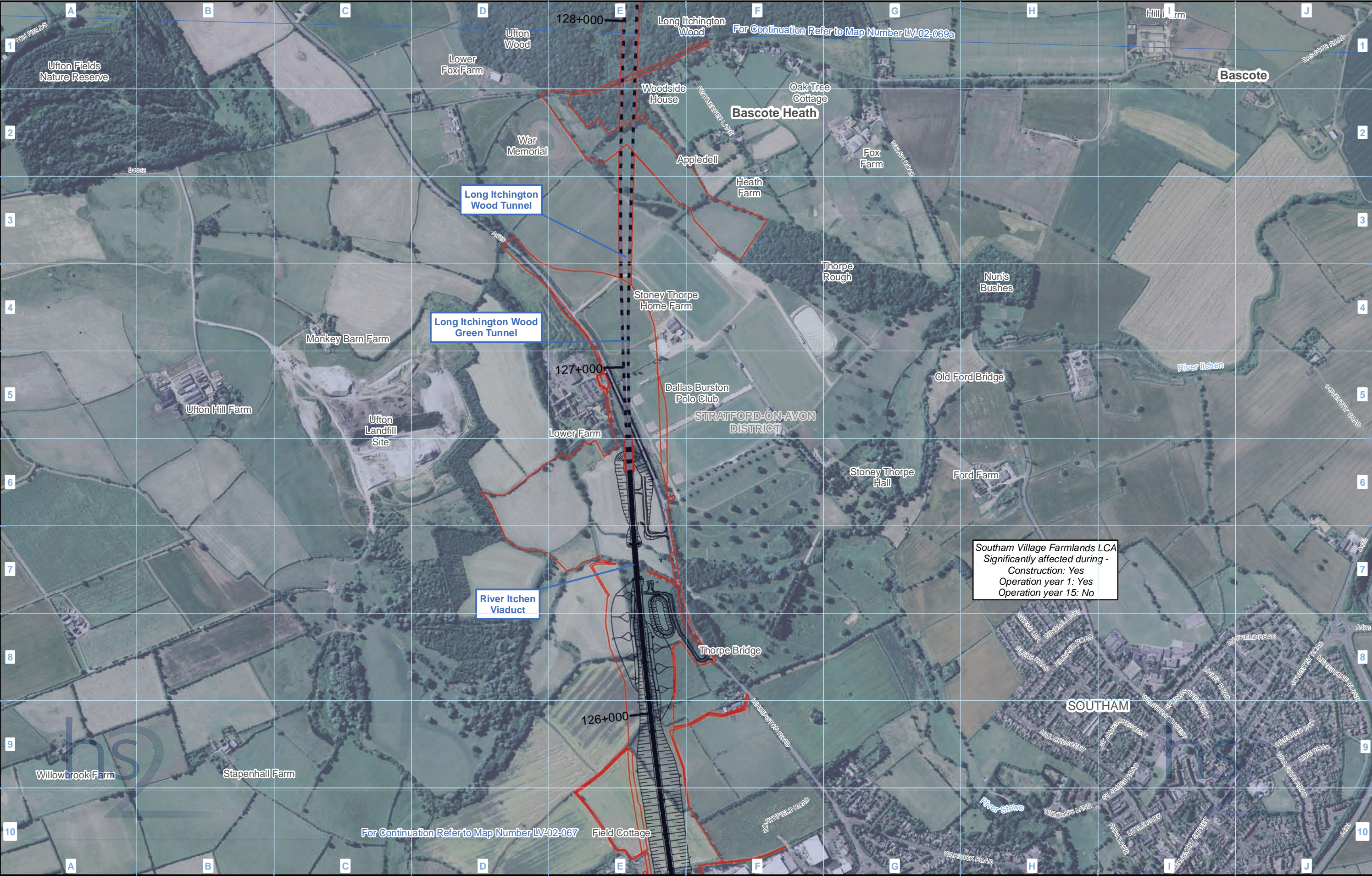
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Scale at A3: 1:10,000

0 100 200 300 400 Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-068

Map Name Landscape Character Areas

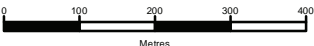
Community Forum Area CFA16:
Ladbroke & Southam



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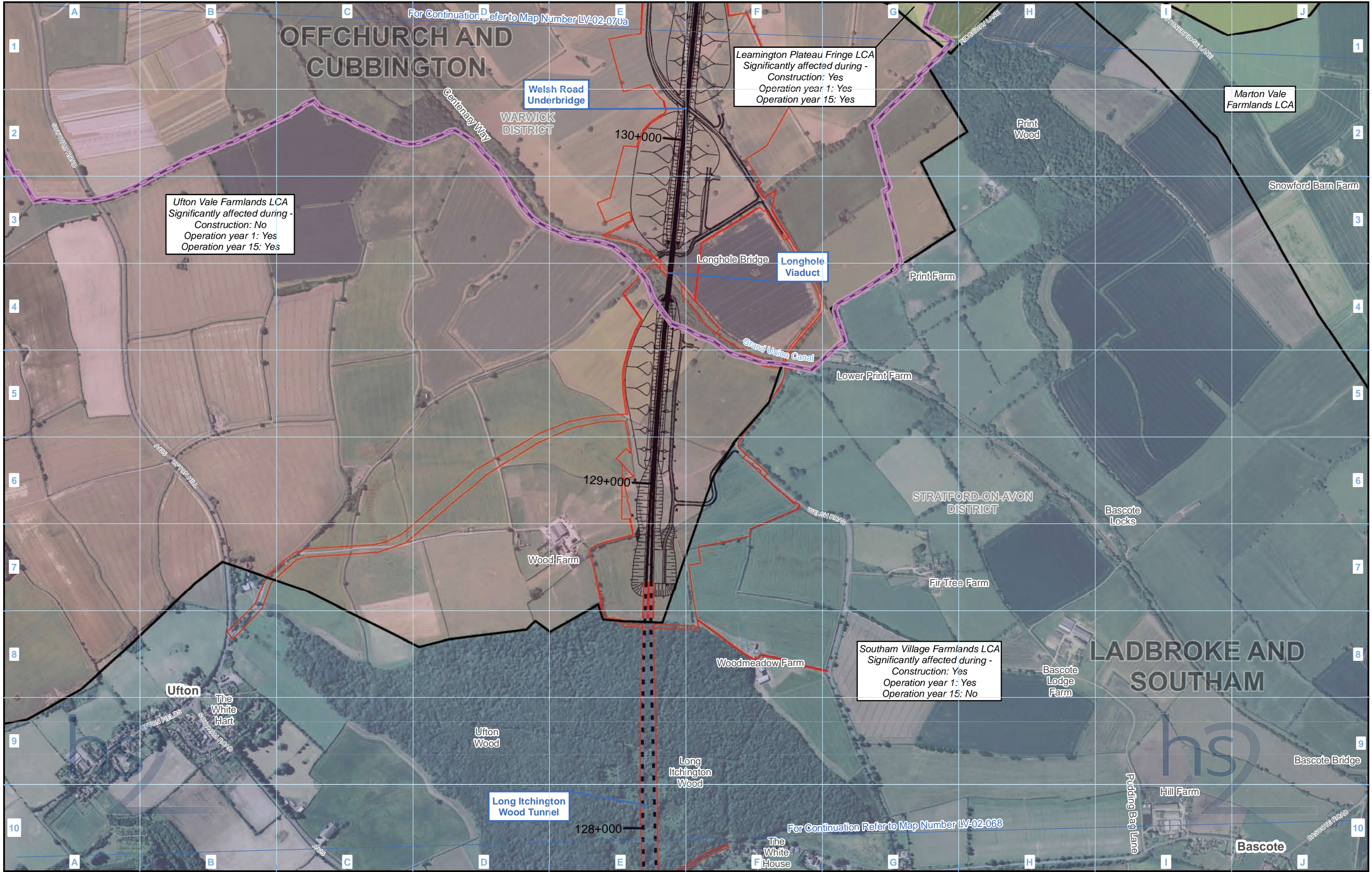
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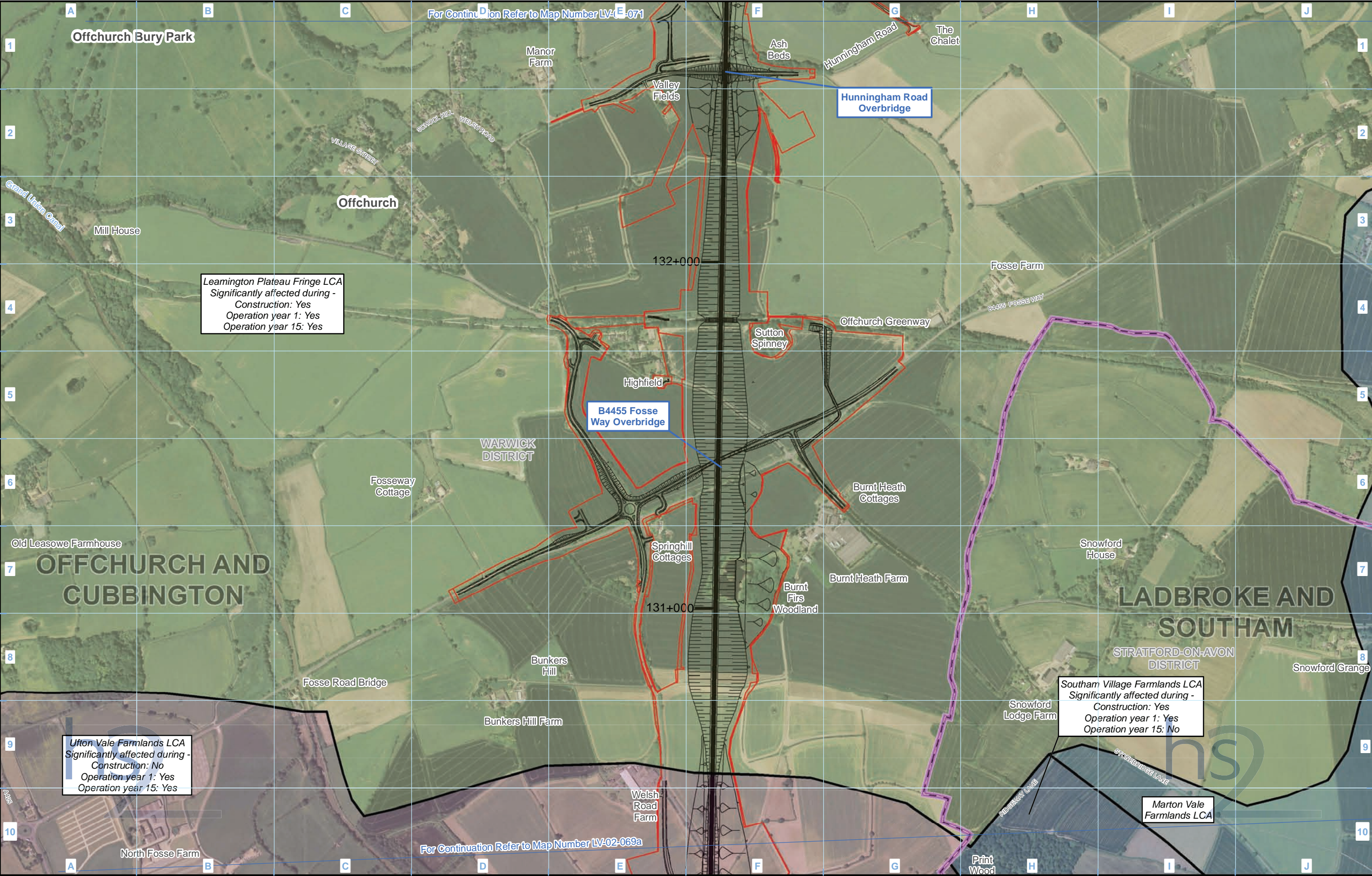


Doc Number: C253-ATK-EV-MAP-030-000444-P06.00

Date: 27/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-069a Map Name Landscape Character Areas Community Forum Area CFA16: Ladbroke & Southam	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000445-P06.00 Date: 27/10/13
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- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number
LV-02-070a

Map Name
Landscape Character Areas

Community Forum Area CFA16:
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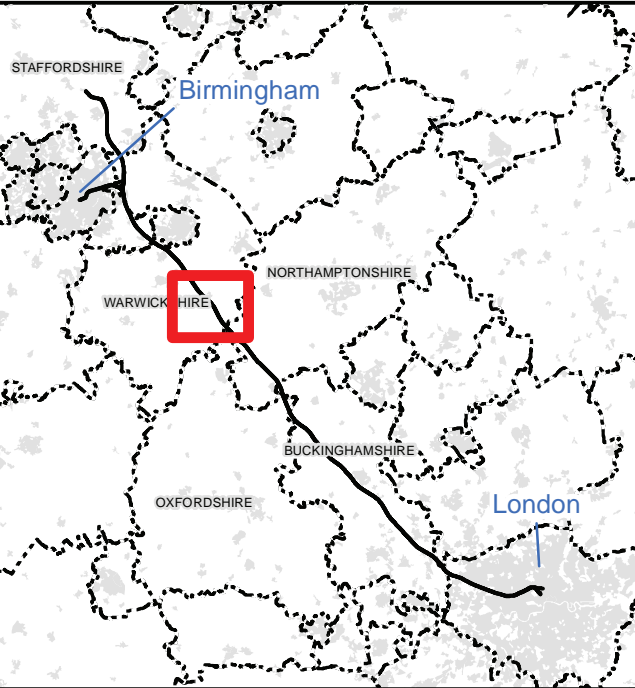
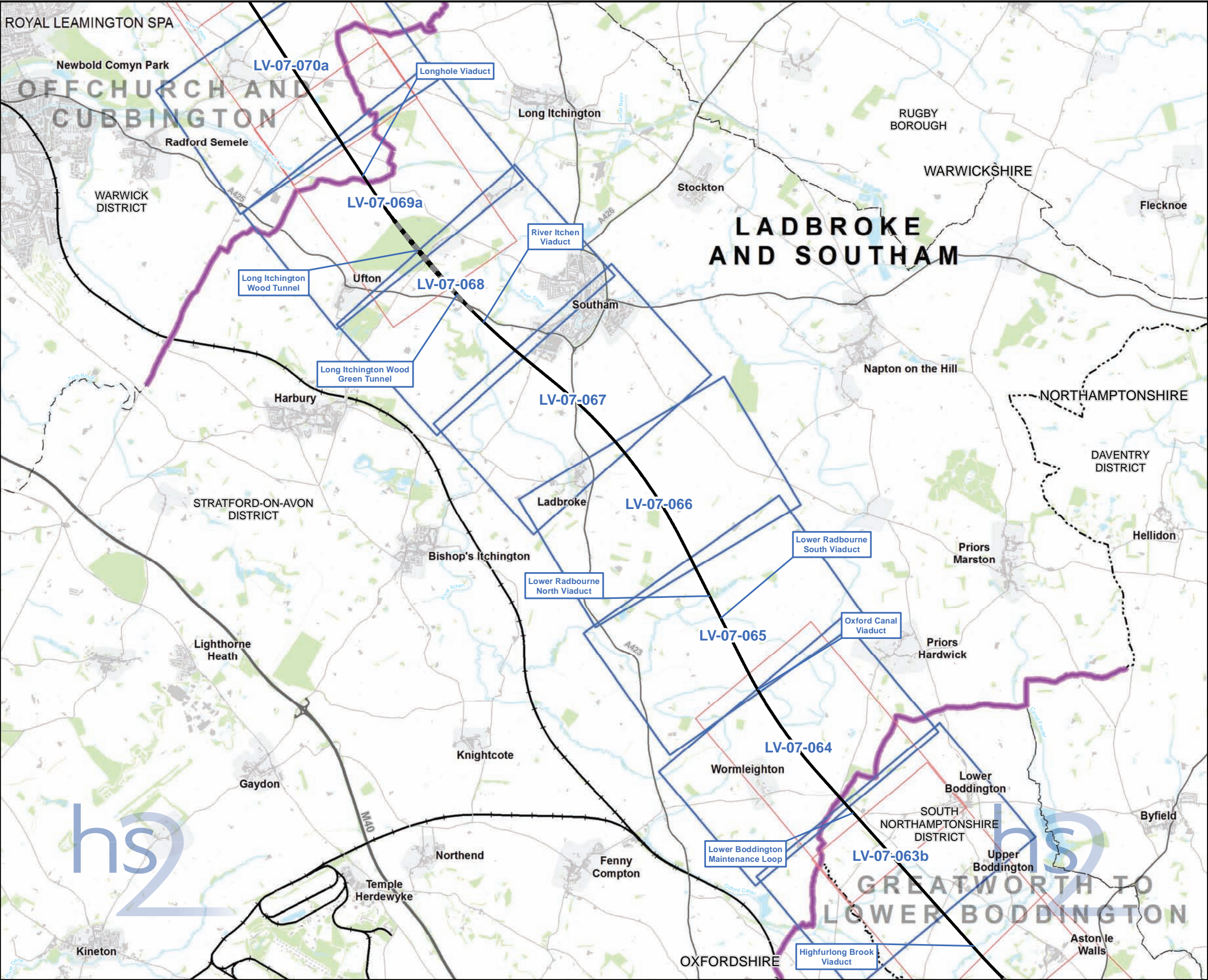
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Doc Number: C253-ATK-EV-MAP-030-000446-P06.00

Date: 27/10/13

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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Note: Not all data layers in the legend are represented on every map.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-07-INDEX-CFA16

Map Name

Index Map of:
Construction Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

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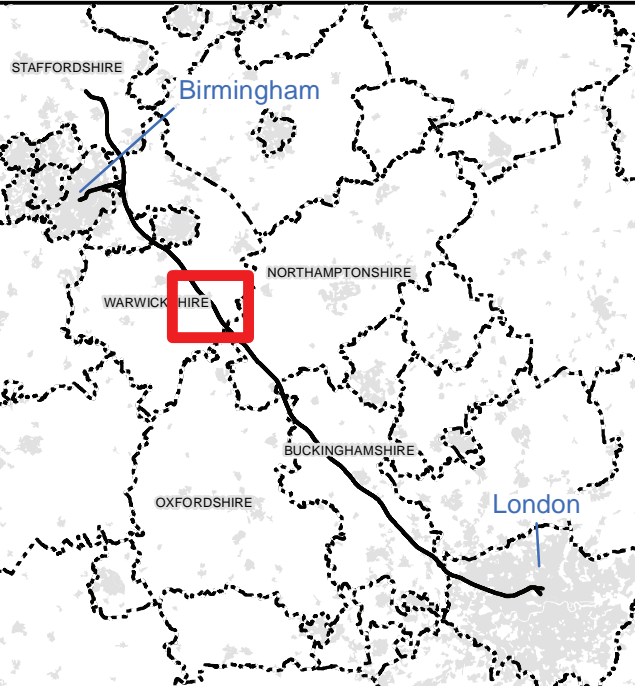
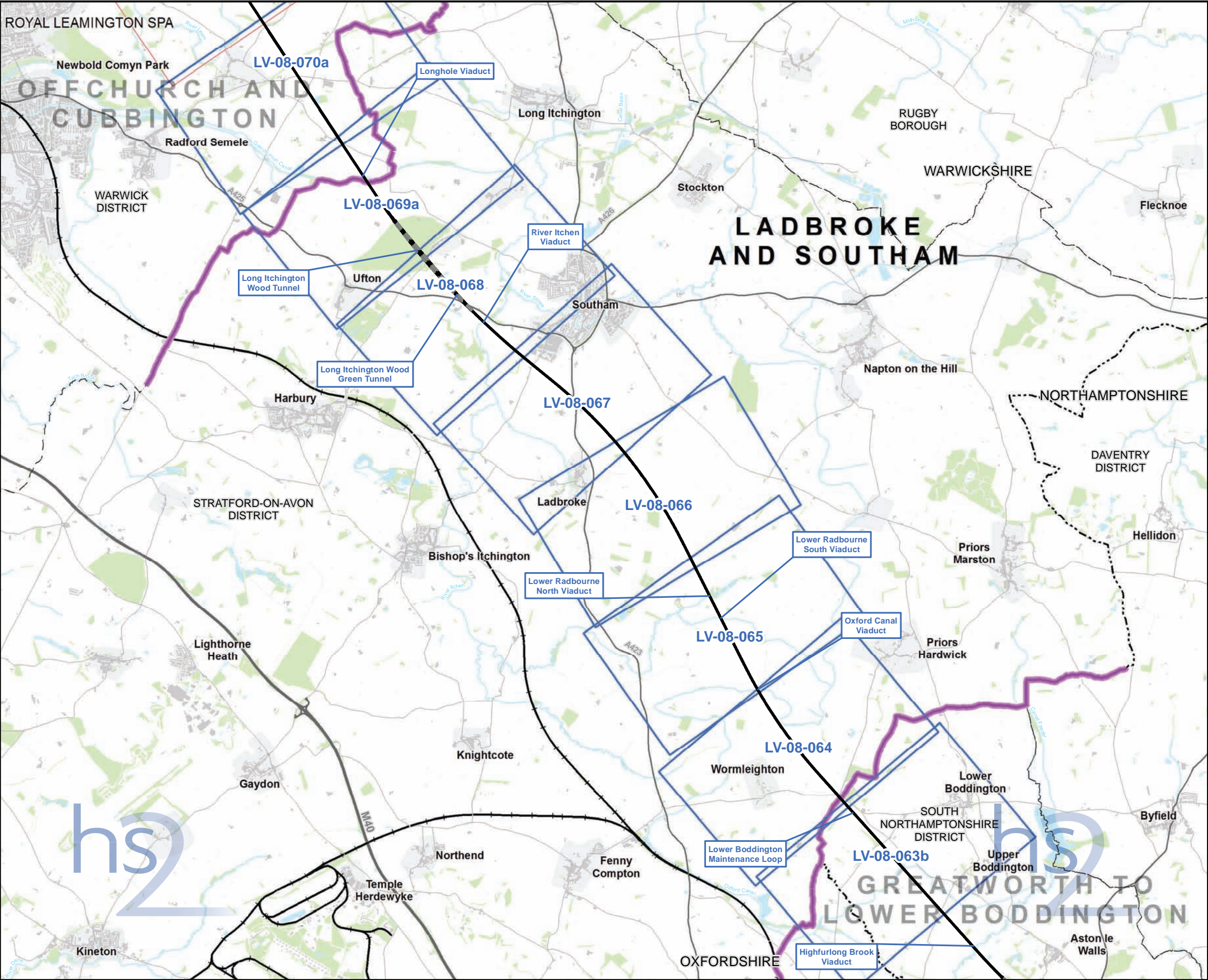
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1,950

2,600

Metres

Date: 22/10/13



Map Series Information:

Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community forum
- Map sheets not included in this community forum

Map Number: LV-08-INDEX-CFA16

Map Name: Index Map of:
Operational Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
Ladbroke & Southam

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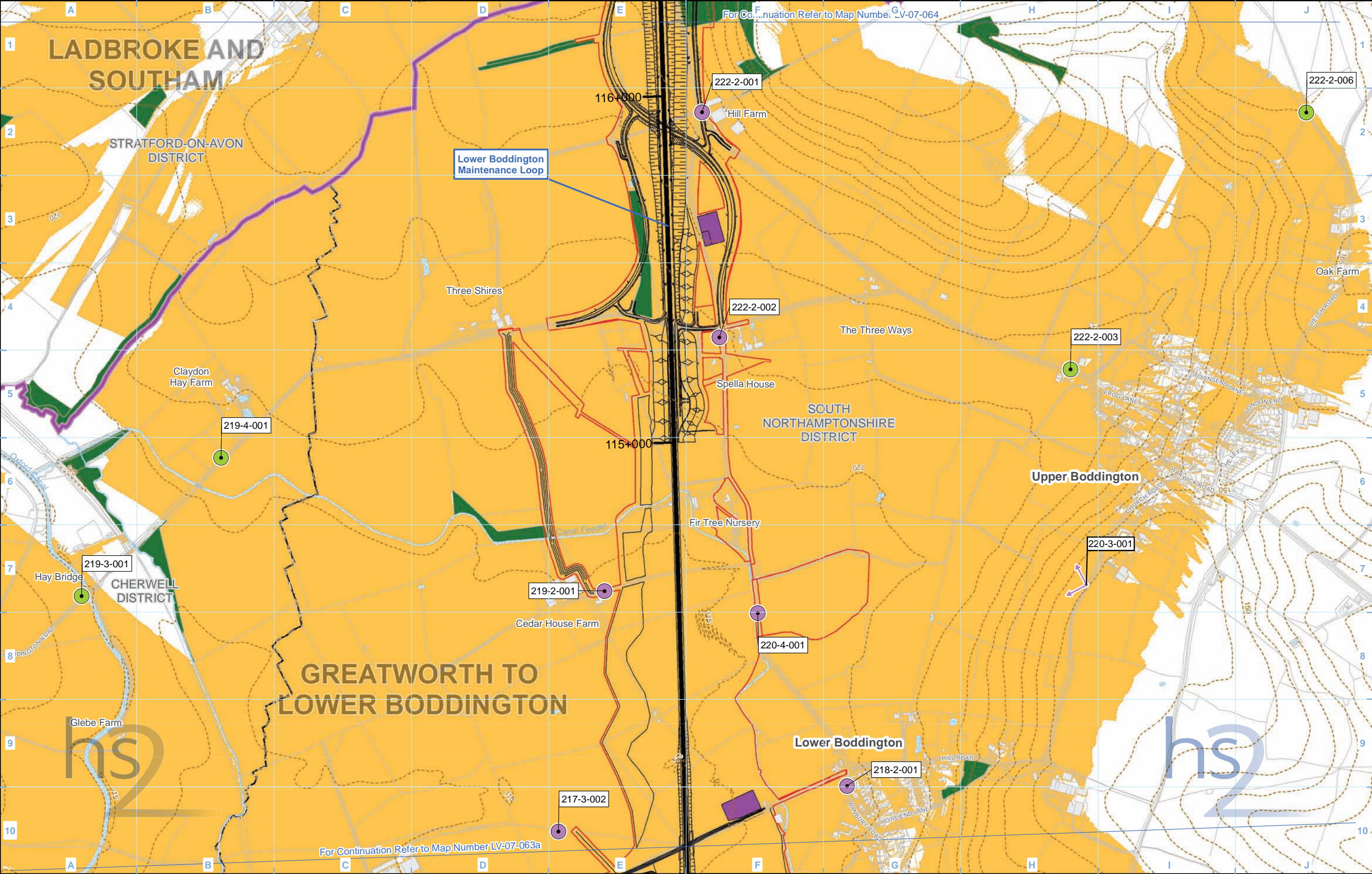
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Date: 25/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Embankment

Cutting

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-063b

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

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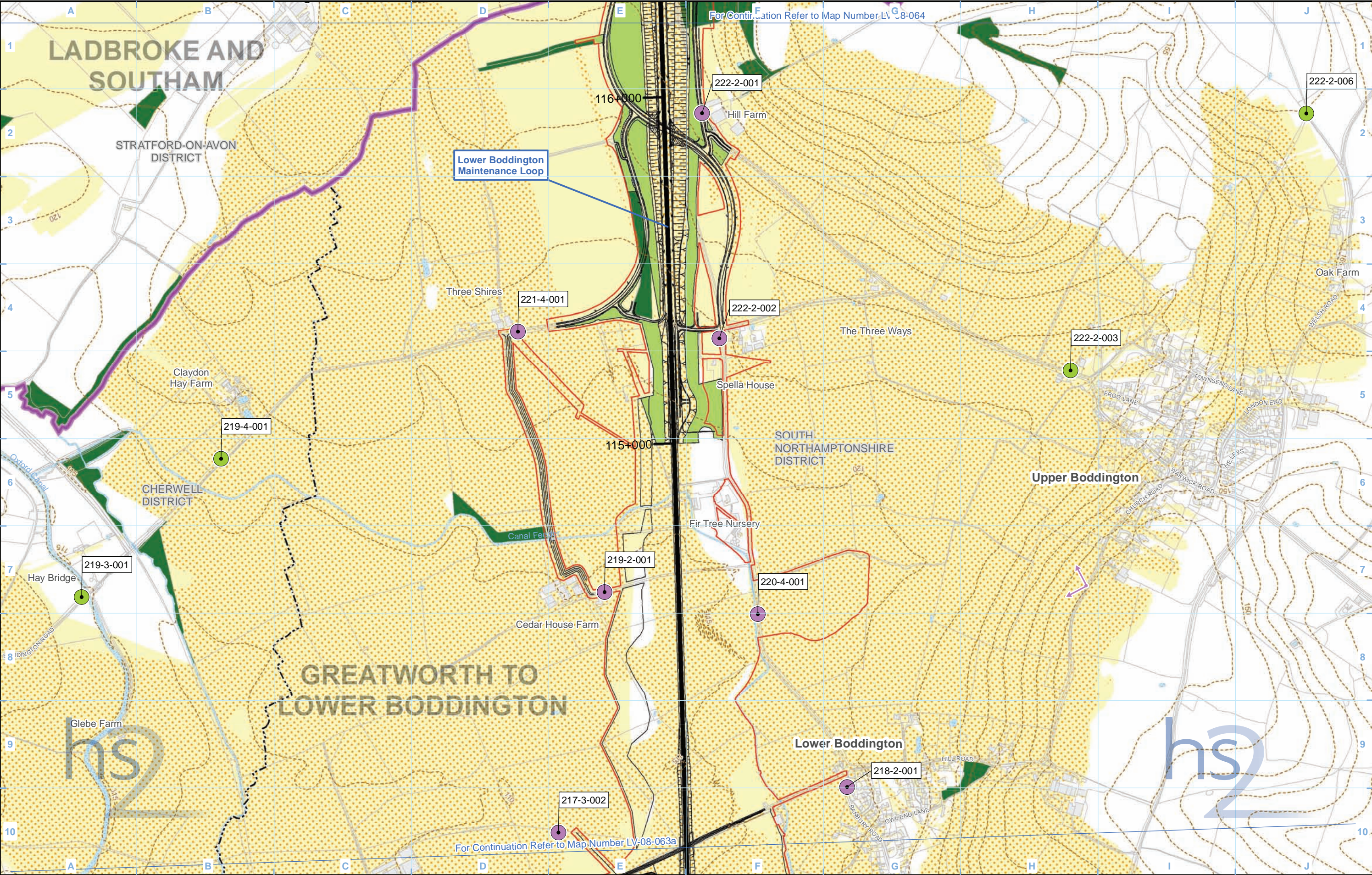
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Scale at A3: 1:10,000

Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Proposed tree planting

ZTV operation year 15

ZTV Operation Year 1

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

001-1-001

Viewpoint number

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-063b

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

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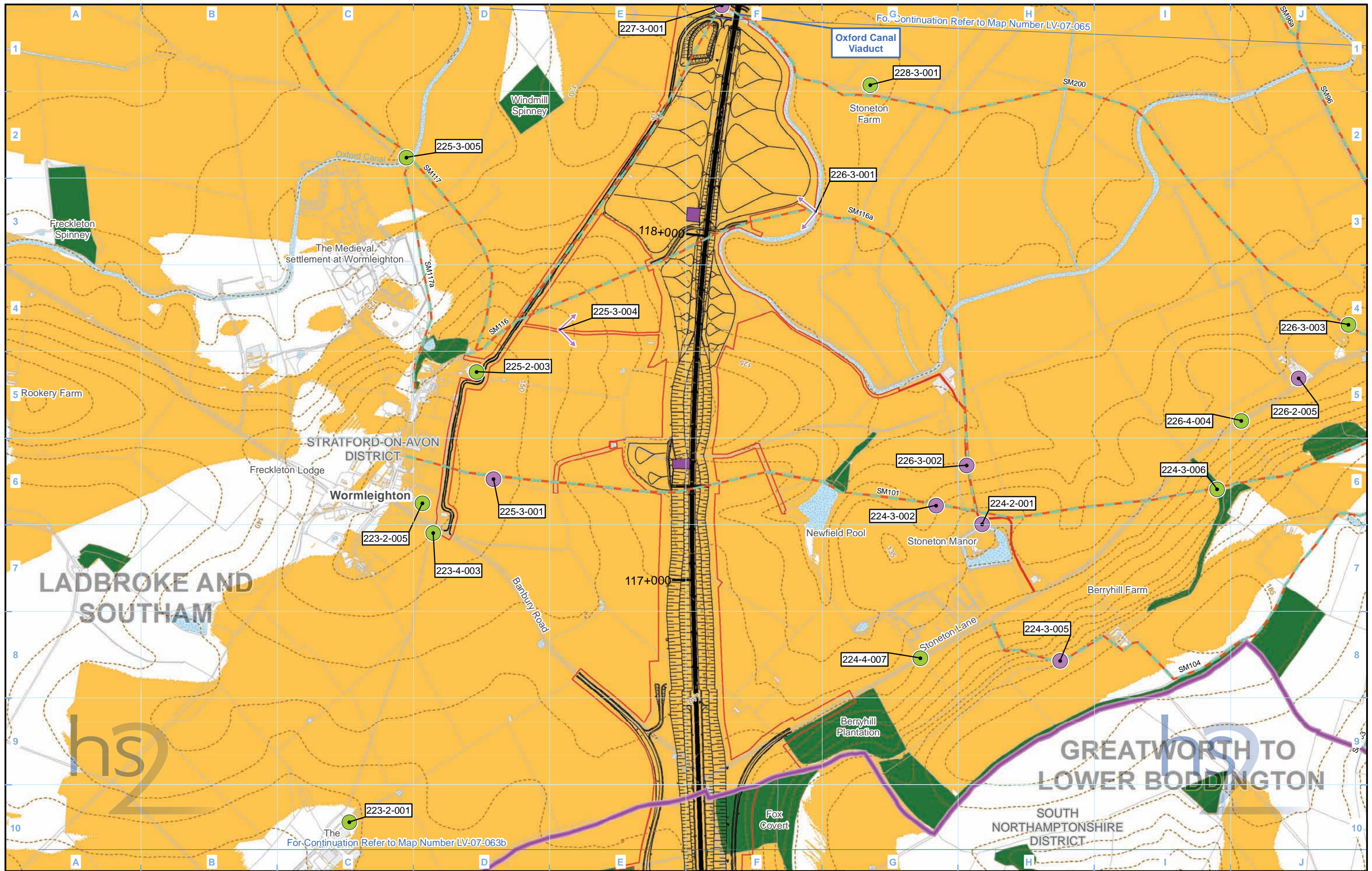
200

300

400

Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-064

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

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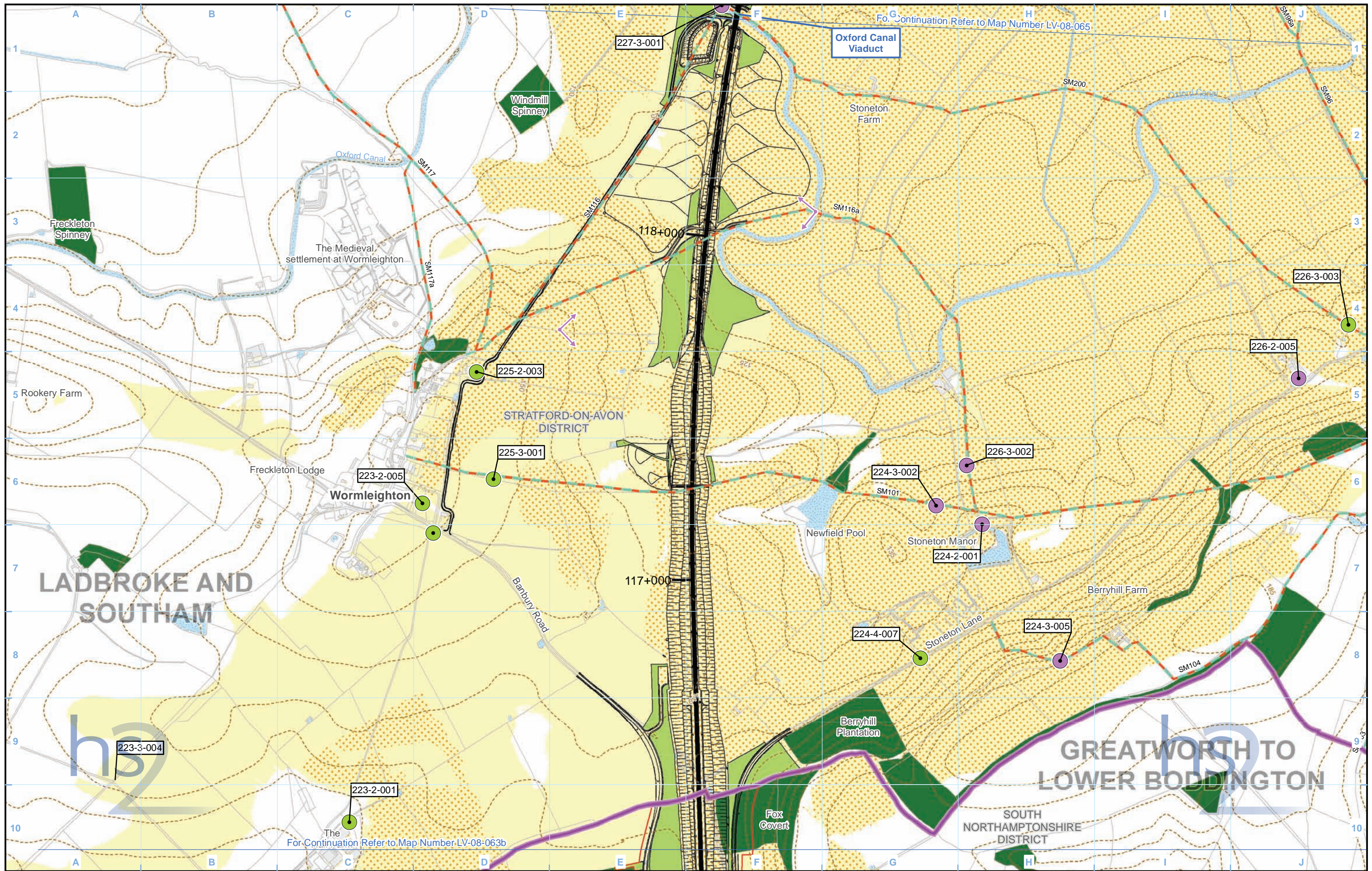
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Scale at A3: 1:10,000

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Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-064

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
Ladbroke & Southam

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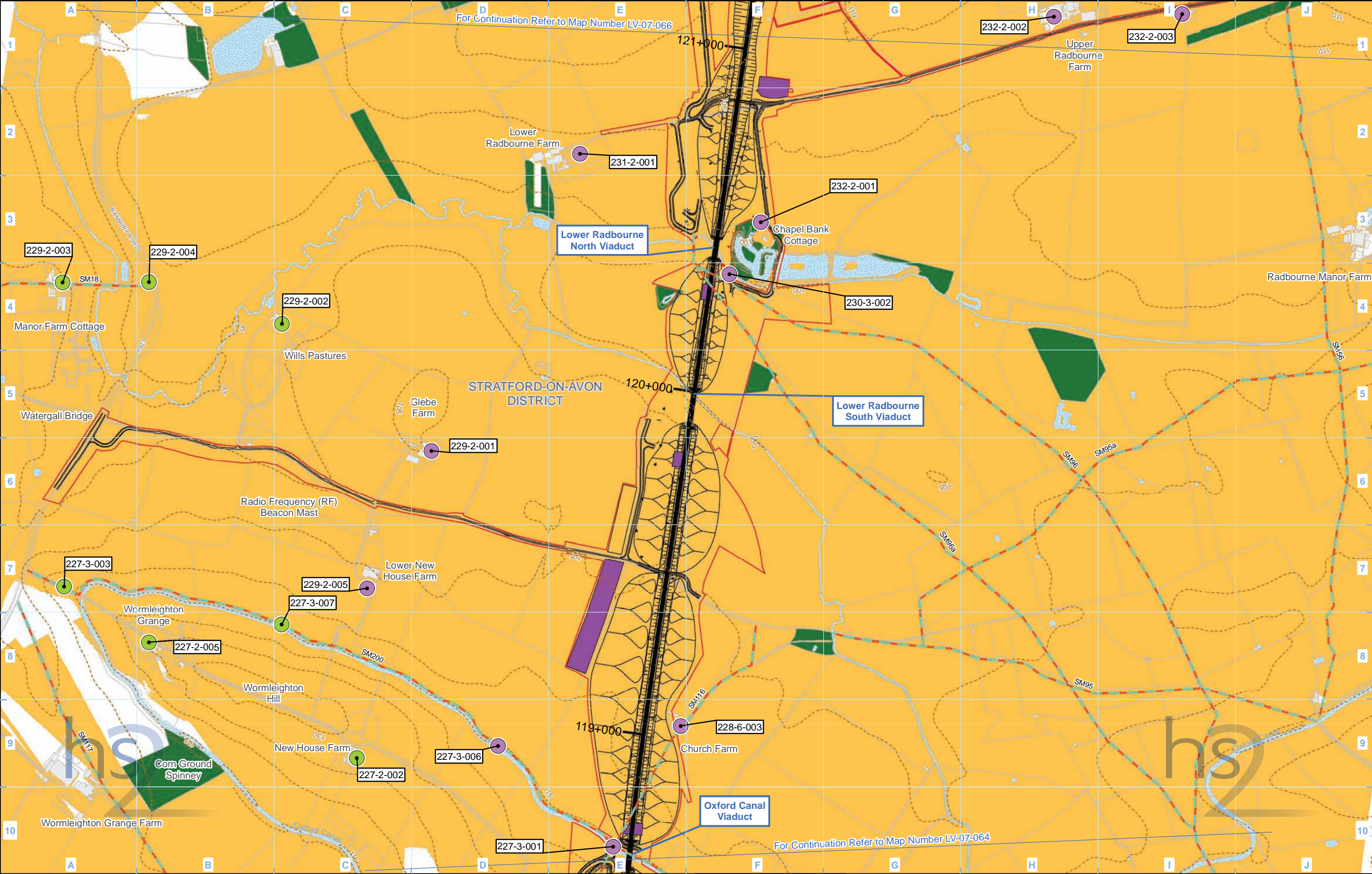
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Doc Number: C253-ATK-EV-MAP-030-001372-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Embankment

Cutting

Non engineering earthworks: Embankment

Non engineering earthworks: Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-065

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

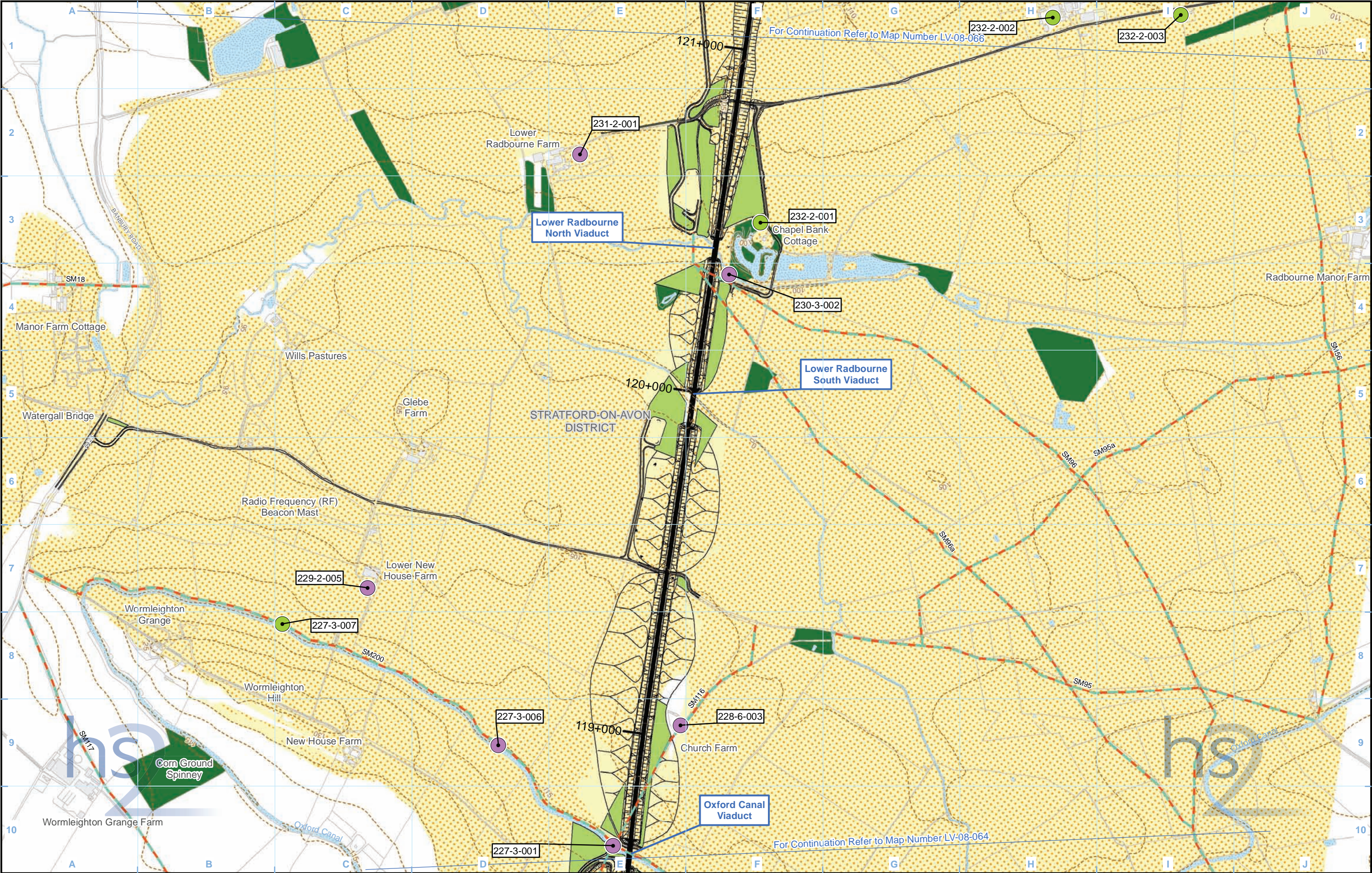
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Scale at A3: 1:10,000

Metres

Doc Number: C253-ATK-EV-MAP-030-001335-P06.00

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-065

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

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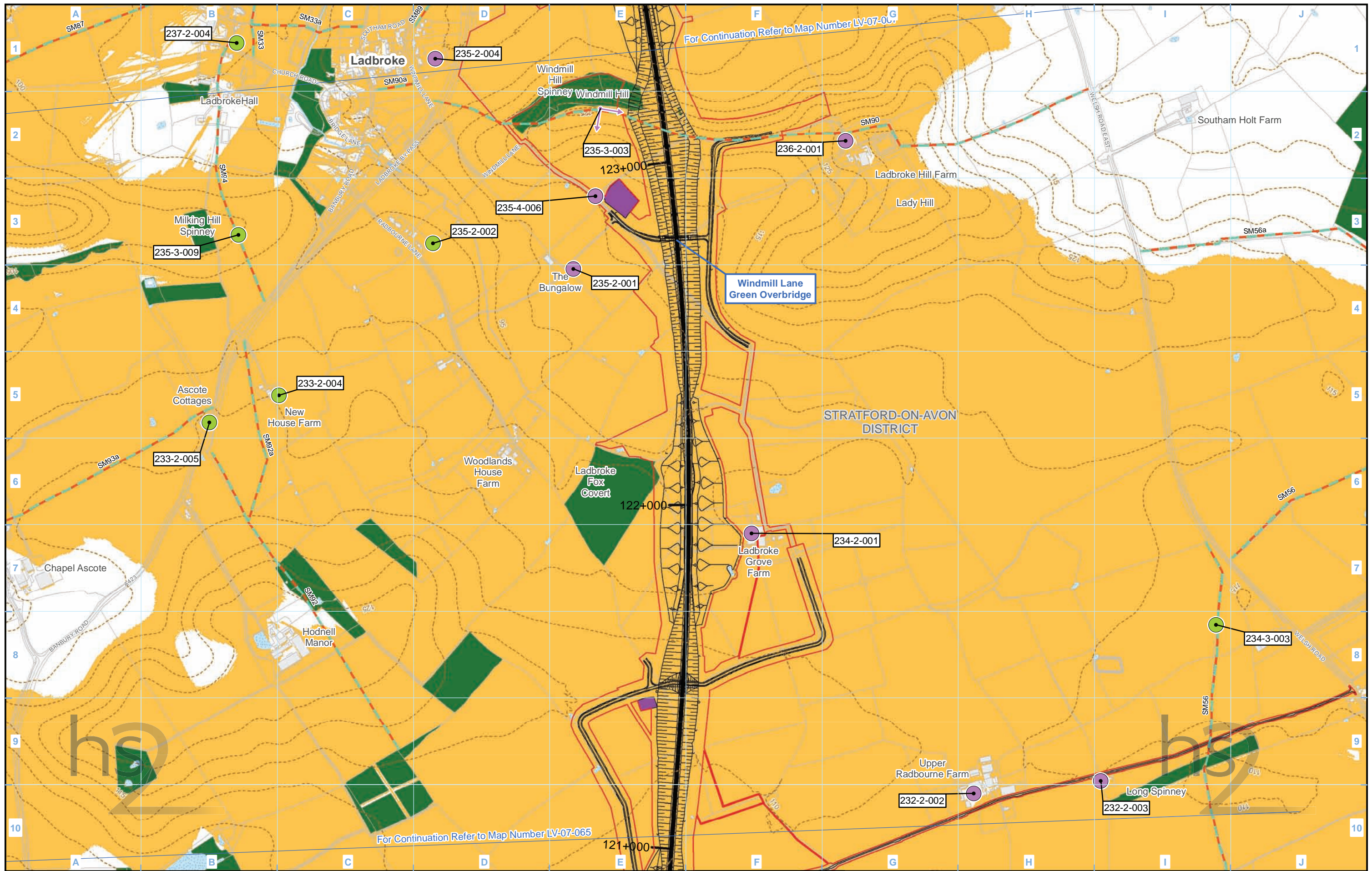
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Doc Number: C253-ATK-EV-MAP-030-001373-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-066

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
Ladbroke & Southam

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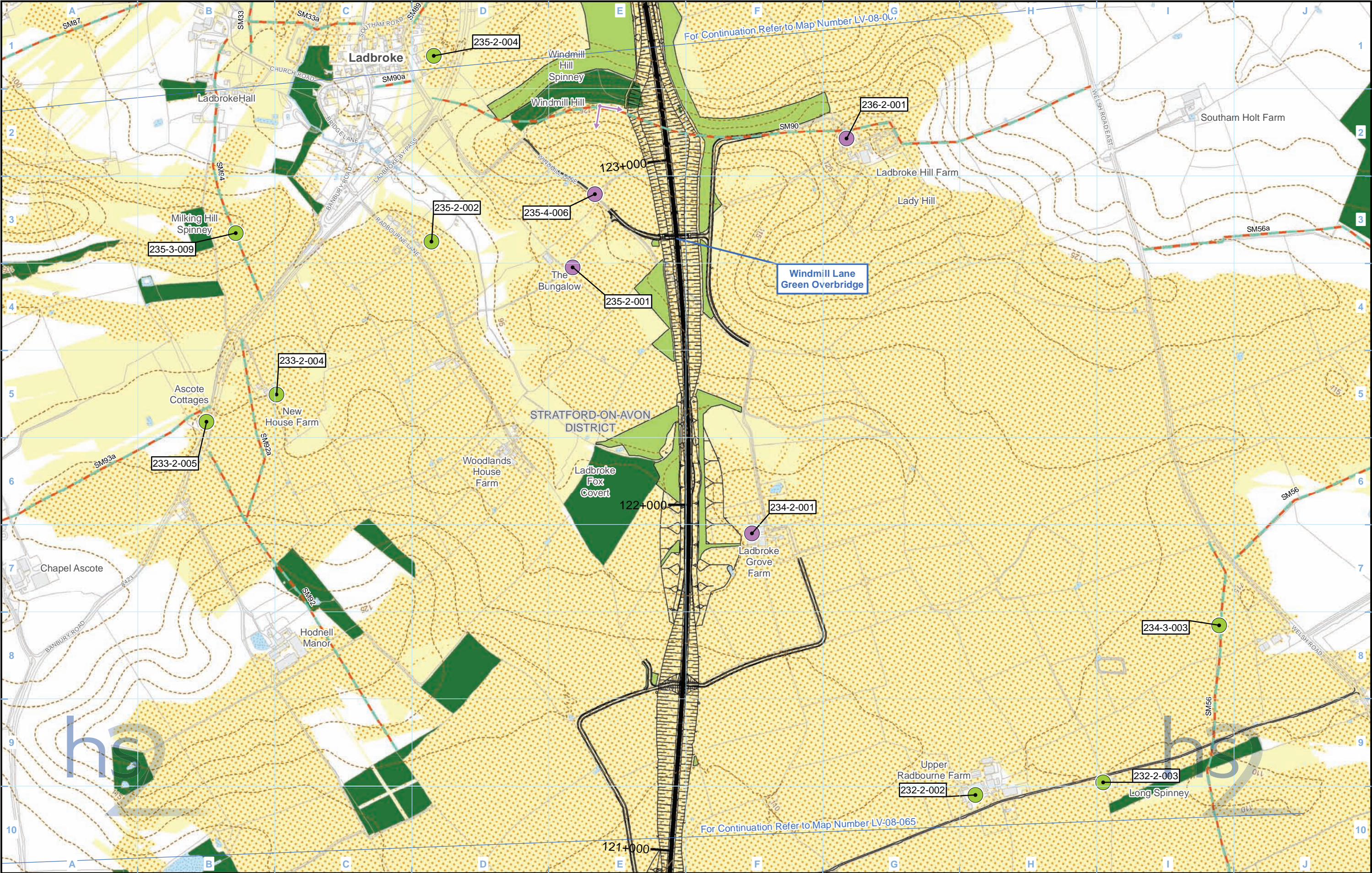
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-08-066

Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
Ladbroke & Southam

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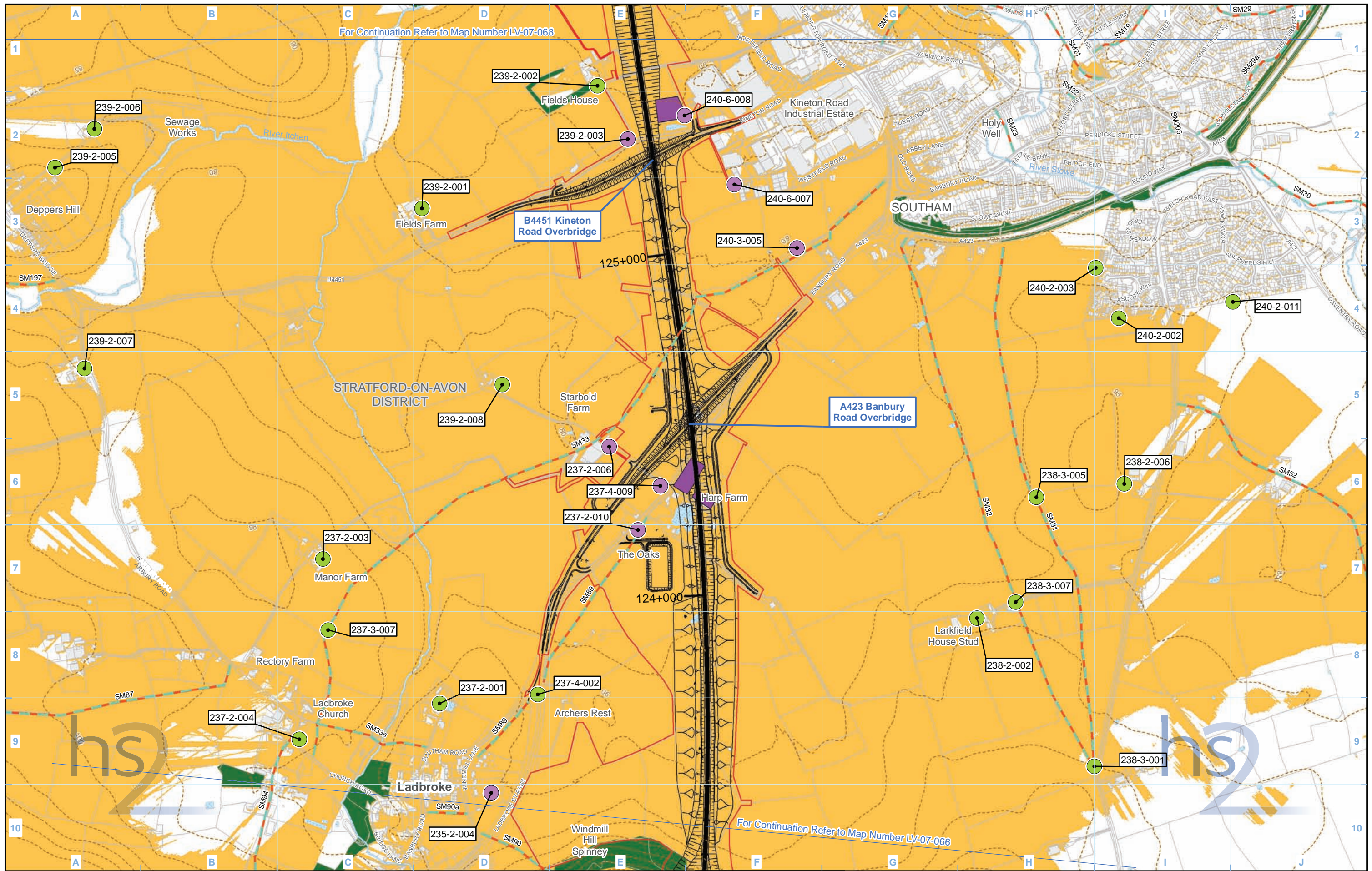
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-067

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
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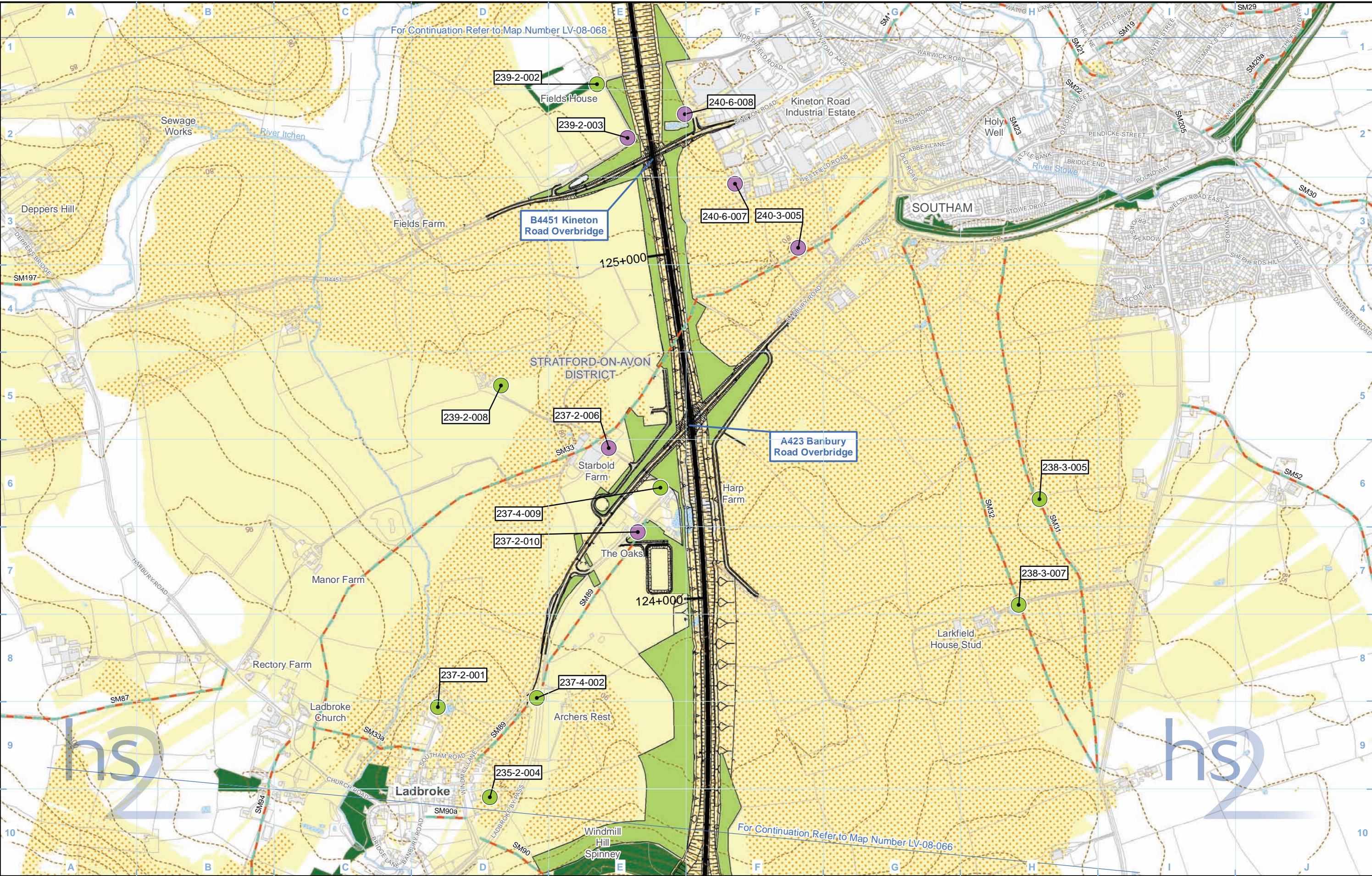
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- 001-1-001 Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-08-067

Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
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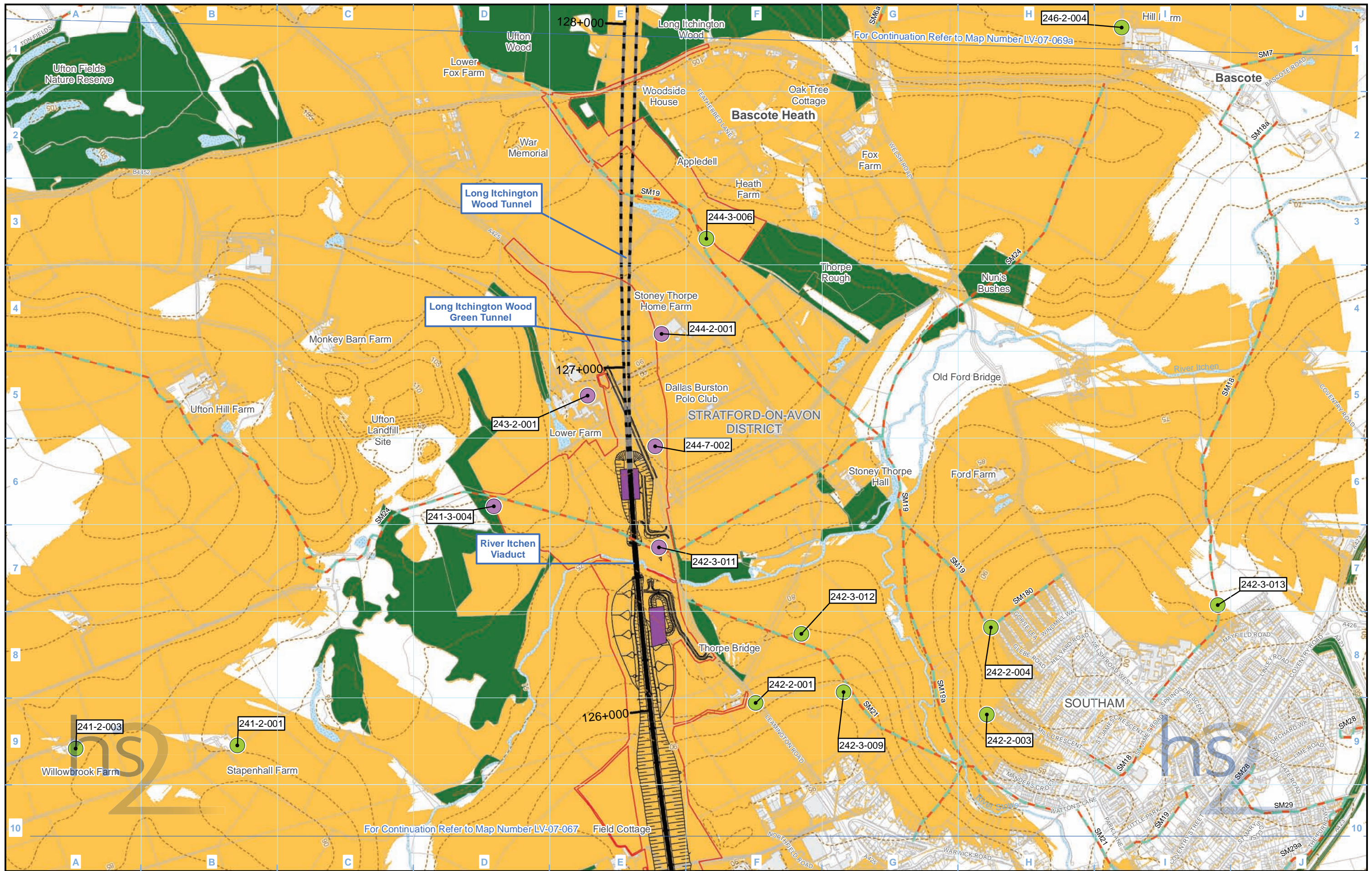
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-068

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:
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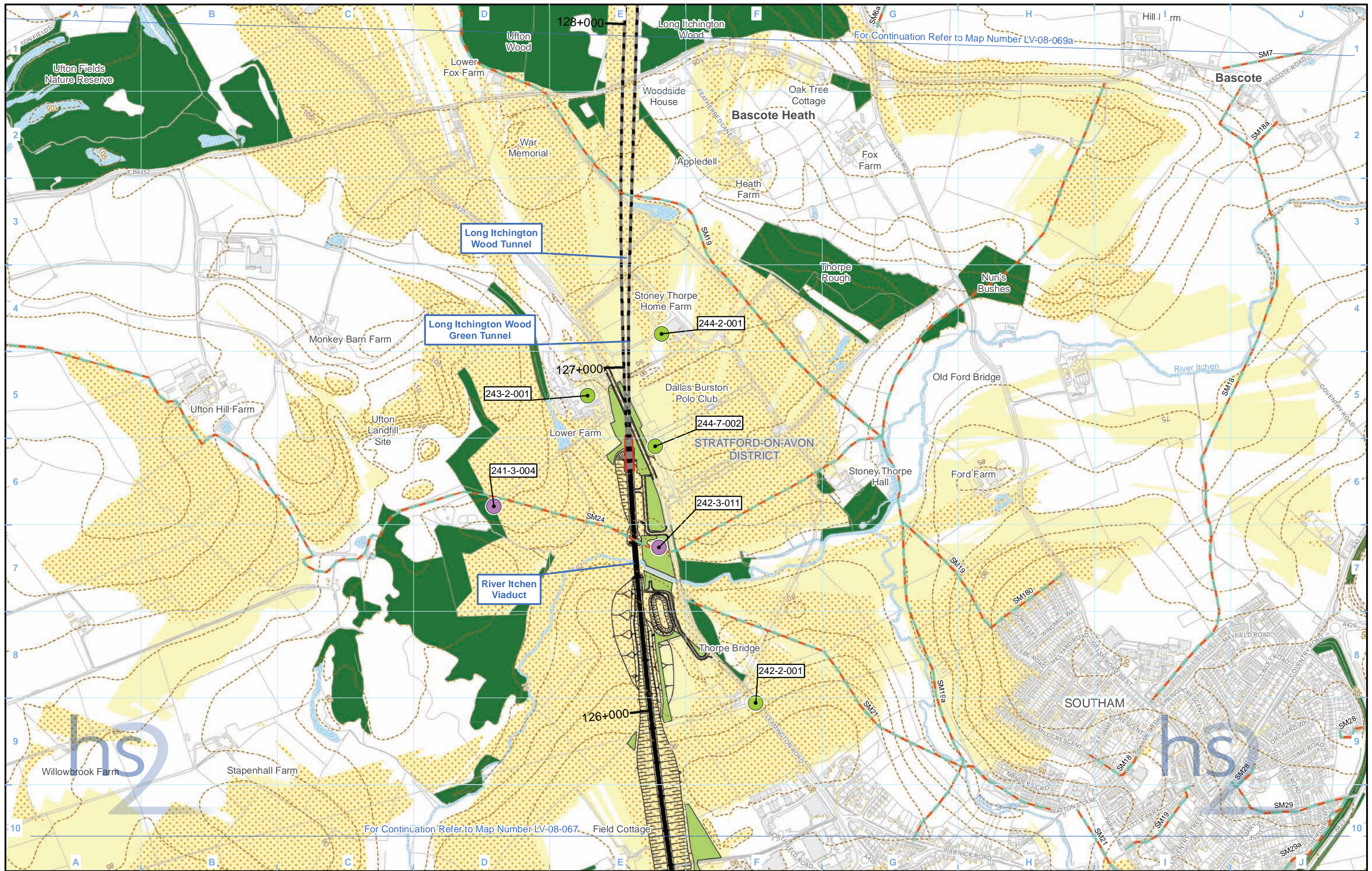
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Proposed tree planting

ZTV operation year 15

ZTV Operation Year 1

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-068

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16:

Ladbroke & Southam

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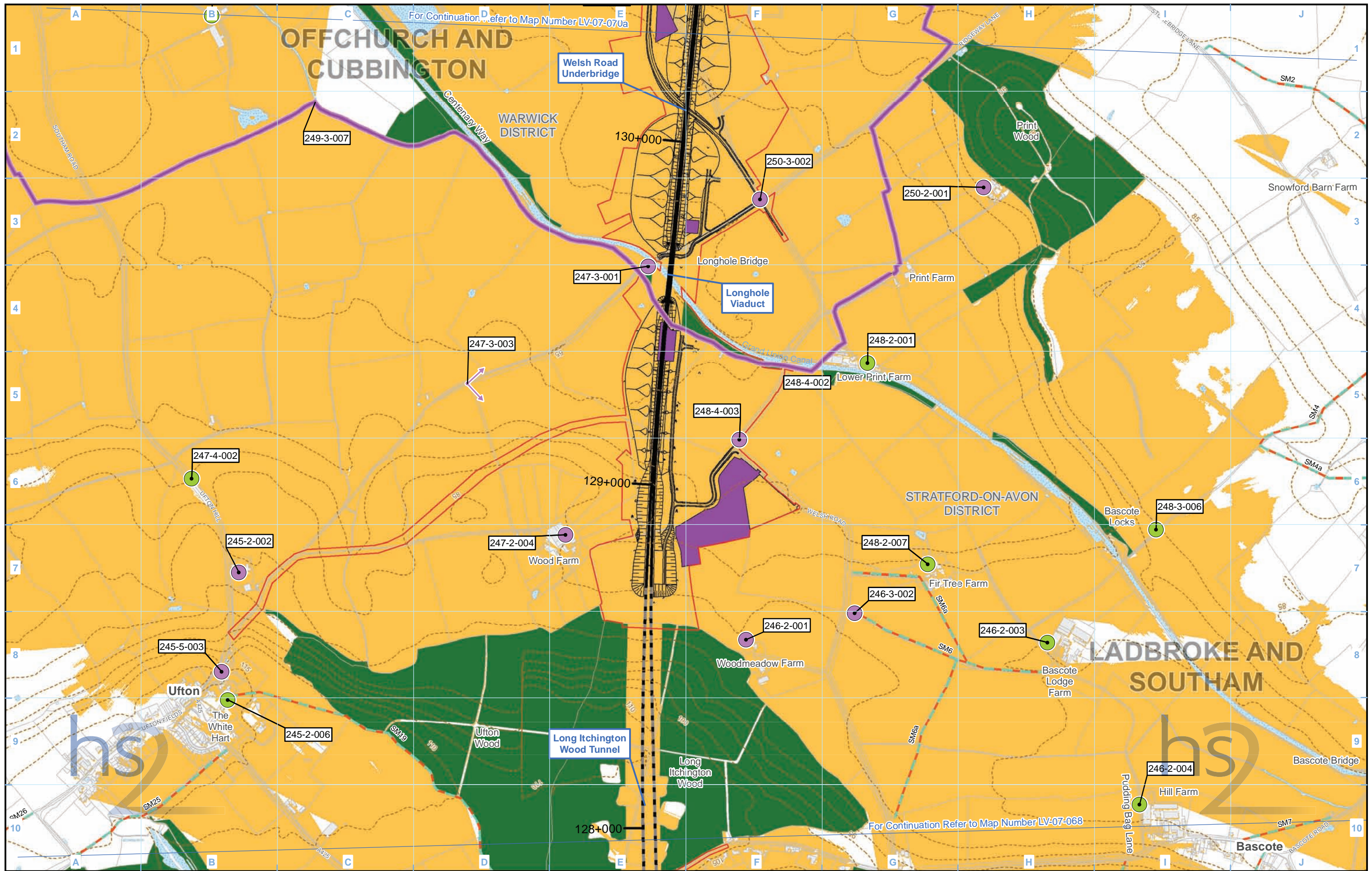
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Doc Number: C253-ATK-EV-MAP-030-001376-P06.00

Scale at A3: 1:10,000

0 100 200 300 400 Metres

Date: 27/10/13



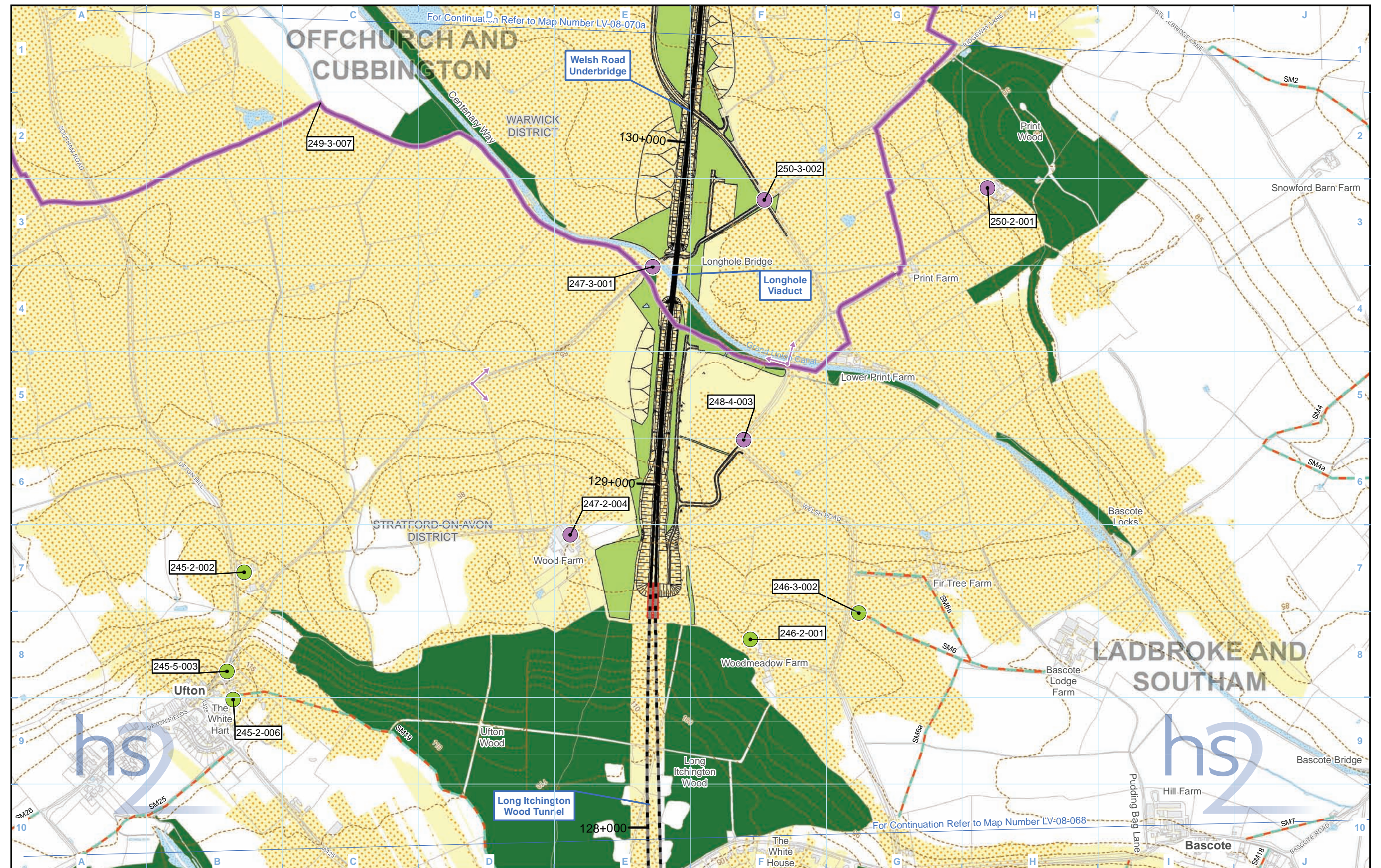
Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse			Embankment
County boundary	Existing woodland and tree belts		Photomontage location	Cutting
	Construction compounds		Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-069a
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA16: Ladbroke & Southam	

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Doc Number: C253-ATK-EV-MAP-030-001339-P06.00	Date: 27/10/13



Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts		Photomontage location	Embankment
District/Borough boundary	Proposed tree planting		Viewpoint number	Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number: LV-08-069a

Map Name: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA16: Ladbroke & Southam

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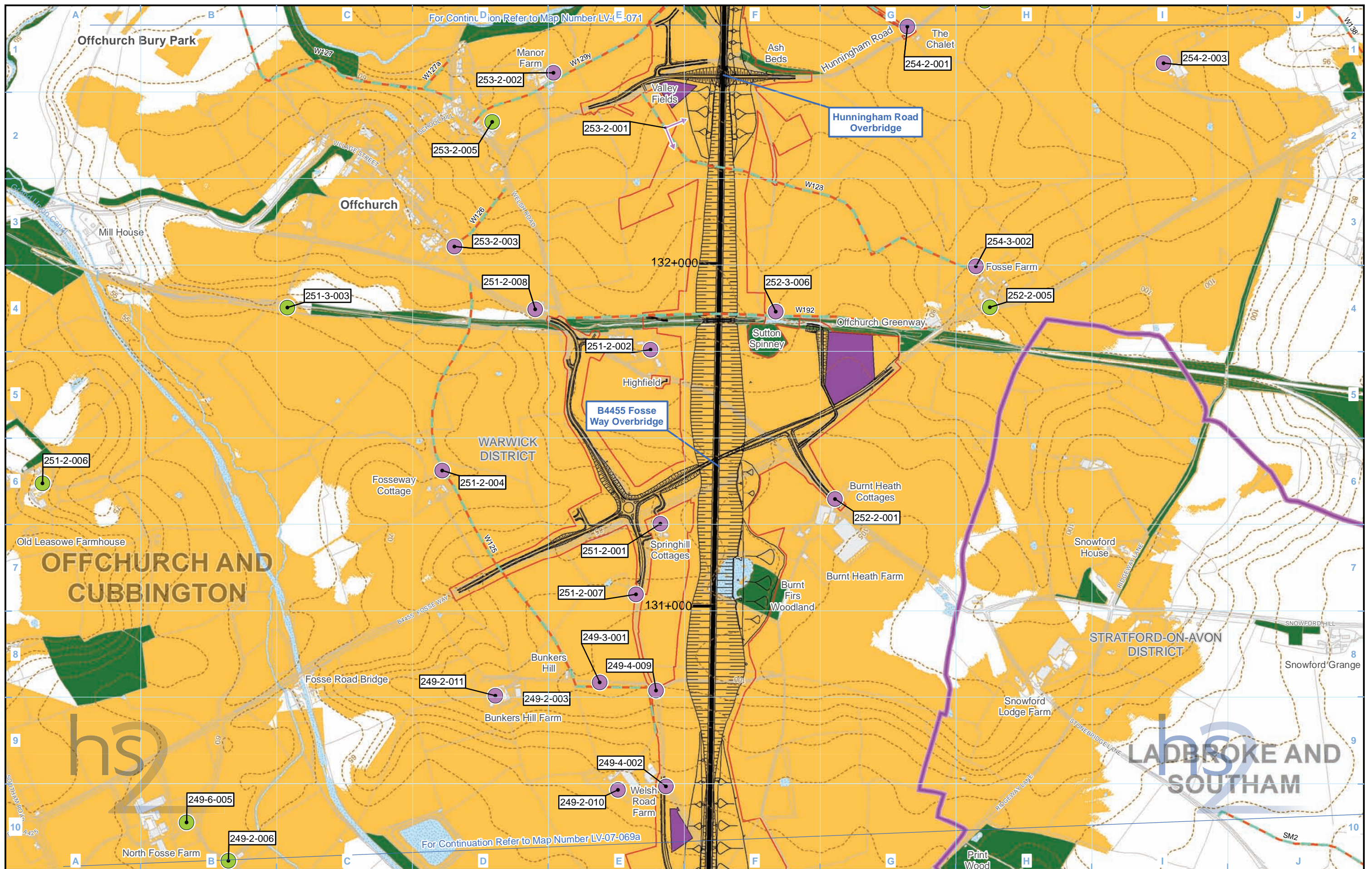
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Doc Number: C253-ATK-EV-MAP-030-001377-P06.00

Date: 27/10/13



Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse		Photomontage location	Embankment
County boundary	Existing woodland and tree belts	001-1-001 Viewpoint number		Cutting
Construction compounds				

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-070a
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
	Community Forum Area CFA16: Ladbroke & Southam

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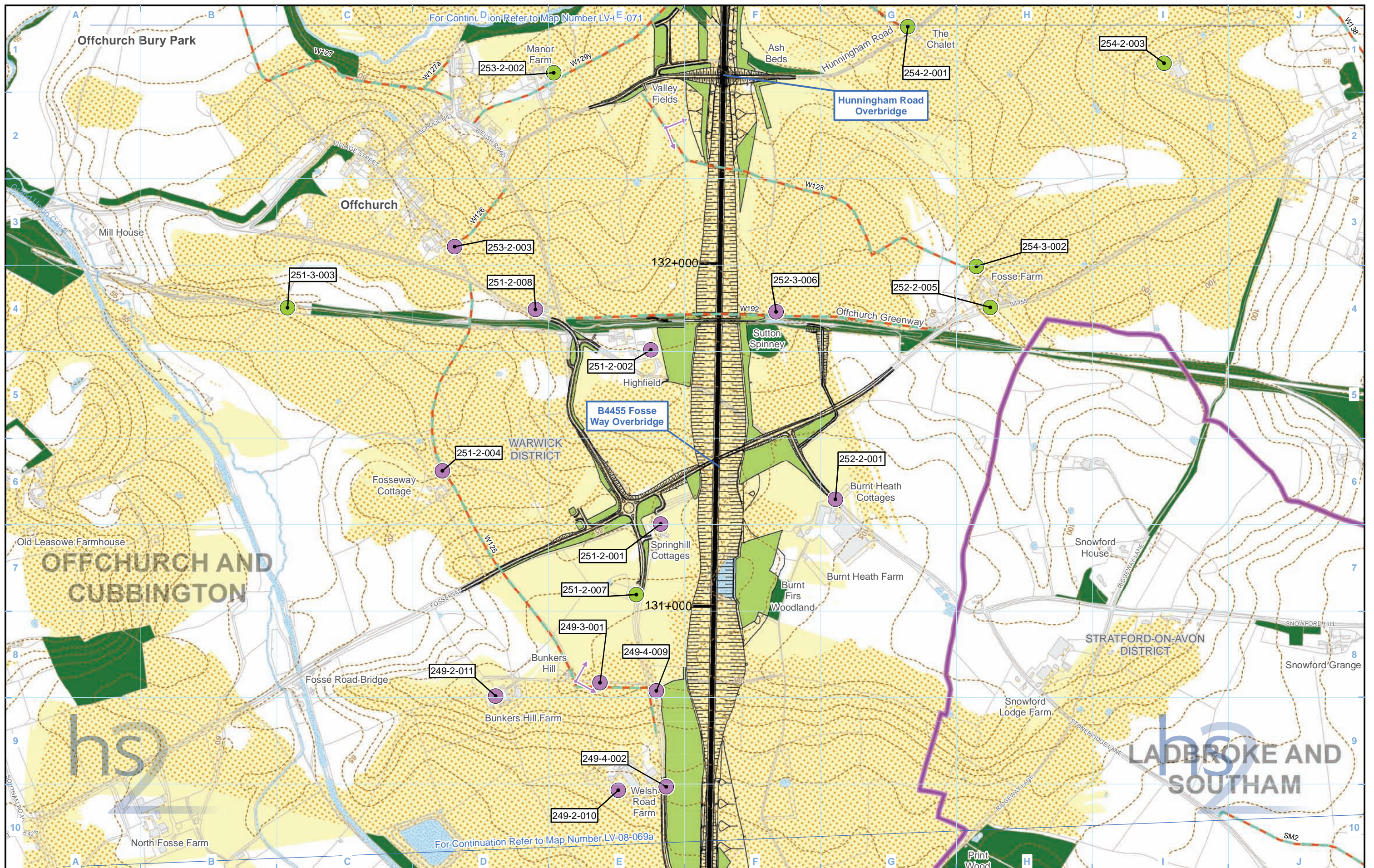
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Doc Number: C253-ATK-EV-MAP-030-001340-P06.00

Date: 27/10/13



- Legend**
- | | | | | |
|---|--|---|--|--|
|  Route in tunnel |  Public Rights of Way |  ZTV operation year 15 |  Non significantly affected viewpoint | Engineering earthworks: |
|  Route on surface |  5m contours |  ZTV Operation Year 1 |  Significantly affected viewpoint |  Embankment |
|  Depot, station, headhouse or portal building |  Water body | | |  Cutting |
|  Community forum boundary |  Watercourse | | | Non engineering earthworks: |
|  County boundary |  Existing woodland and tree belts | |  Photomontage location |  Embankment |
|  District/Borough boundary |  Proposed tree planting | |  Viewpoint number |  Cutting |

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-08-070a
Map Name	Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
	Community Forum Area CFA16: Ladbroke & Southam

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA17 | Offchurch and Cubbington

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



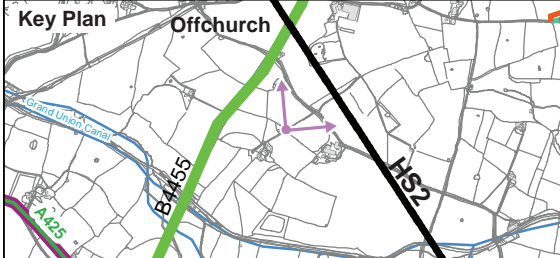

<p>Technical Information Location: Viewpoint 248-4-002: View west from Welsh Road Bridge over the Grand Union Canal.</p> <p>Date taken: 15/01/13 Time taken: 11:21 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-069a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>Key Plan</p> 	<table><tr><td>Figure Number</td><td>LV-01-112</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 248-4-002</td></tr><tr><td></td><td>Community Forum Area CFA17: Offchurch and Cubbington</td></tr></table>	Figure Number	LV-01-112	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 248-4-002		Community Forum Area CFA17: Offchurch and Cubbington	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001111-P01</small></p></div> <p>Date: 15/10/13</p>
Figure Number	LV-01-112									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 248-4-002									
	Community Forum Area CFA17: Offchurch and Cubbington									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



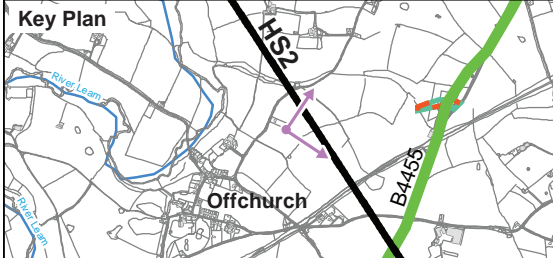

<p>Technical Information Location: Viewpoint 249-2-003: View north-east from Bunkers Hill Cottages.</p> <p>Date taken: 05/03/13 Time taken: 10:22 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-070a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-113</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 249-2-003</td></tr><tr><td></td><td>Community Forum Area CFA17: Offchurch and Cubbington</td></tr></table>	Figure Number	LV-01-113	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 249-2-003		Community Forum Area CFA17: Offchurch and Cubbington	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001112-P01</p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-113									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 249-2-003									
	Community Forum Area CFA17: Offchurch and Cubbington									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



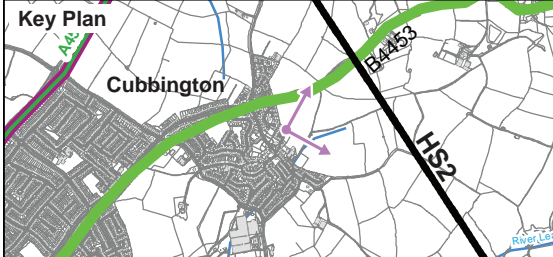

<div><div>Technical Information</div><div>Location: Viewpoint 253-2-001: View east from Valley Fields.</div><div><div>Date taken: 05/03/13</div><div>Time taken: 11:36</div><div>Focal length: 57.296mm</div></div><div>Viewpoint location shown on Map LV-04-070a.</div><div>For key plan legend refer to map series LV-04.</div></div> <div><div>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</div></div> <div><div><div>Key Plan</div><div></div></div></div> <div><div><div>Figure Number</div><div>LV-01-114</div></div><div><div>Figure Name</div><div>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 253-2-001</div></div><div><div>Community Forum Area CFA17: Offchurch and Cubbington</div></div></div> <div><div><div></div><div>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</div></div><div><div><div>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</div><div>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</div><div>Doc Number: C250-ARP-EV-PHO-000-001113-P01</div></div><div>Date: 24/10/13</div></div></div>
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Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 259-3-004: View north-east from PRoW footpath no.W130, and Cubbington CE Primary School and Play Area. Date taken: 15/01/13 Time taken: 12:07 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-072a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The key plan is a map showing the local area around Cubbington. It highlights the proposed HS2 route in green, which runs from the bottom left towards the top right. A red line indicates the location of the viewpoint. Other features shown include the River Leam and various roads.</p>	<table><tr><td>Figure Number</td><td>LV-01-115</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 259-3-004</td></tr><tr><td></td><td>Community Forum Area CFA17: Offchurch and Cubbington</td></tr></table>	Figure Number	LV-01-115	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 259-3-004		Community Forum Area CFA17: Offchurch and Cubbington	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001115-P01</small></p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-115									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 259-3-004									
	Community Forum Area CFA17: Offchurch and Cubbington									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 253-2-001: View east from Valley Fields.

Date taken: 05/03/13
Time taken: 11:36
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-070a.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.



Figure Number	LV-01-197
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 253-2-001
Community Forum Area CFA17: Offchurch and Cubbington	



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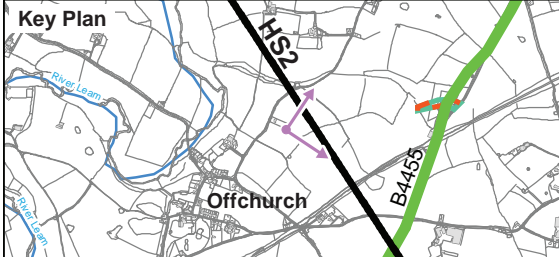

Date: 24/10/13

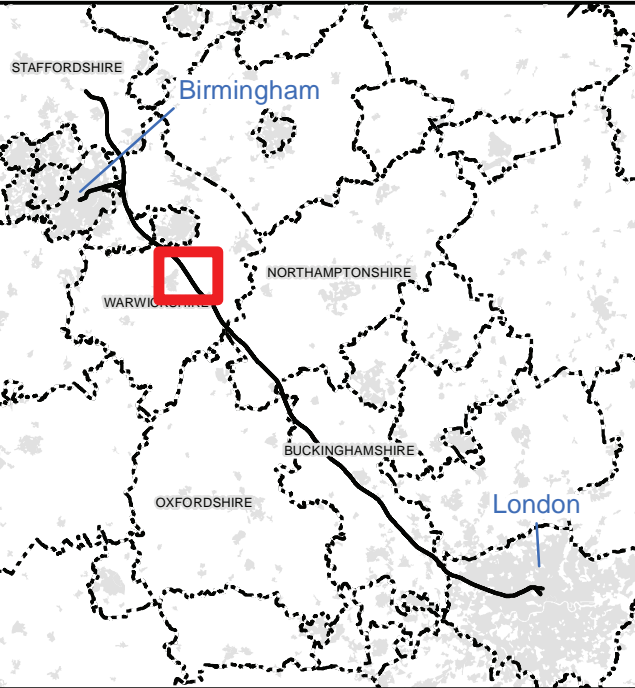
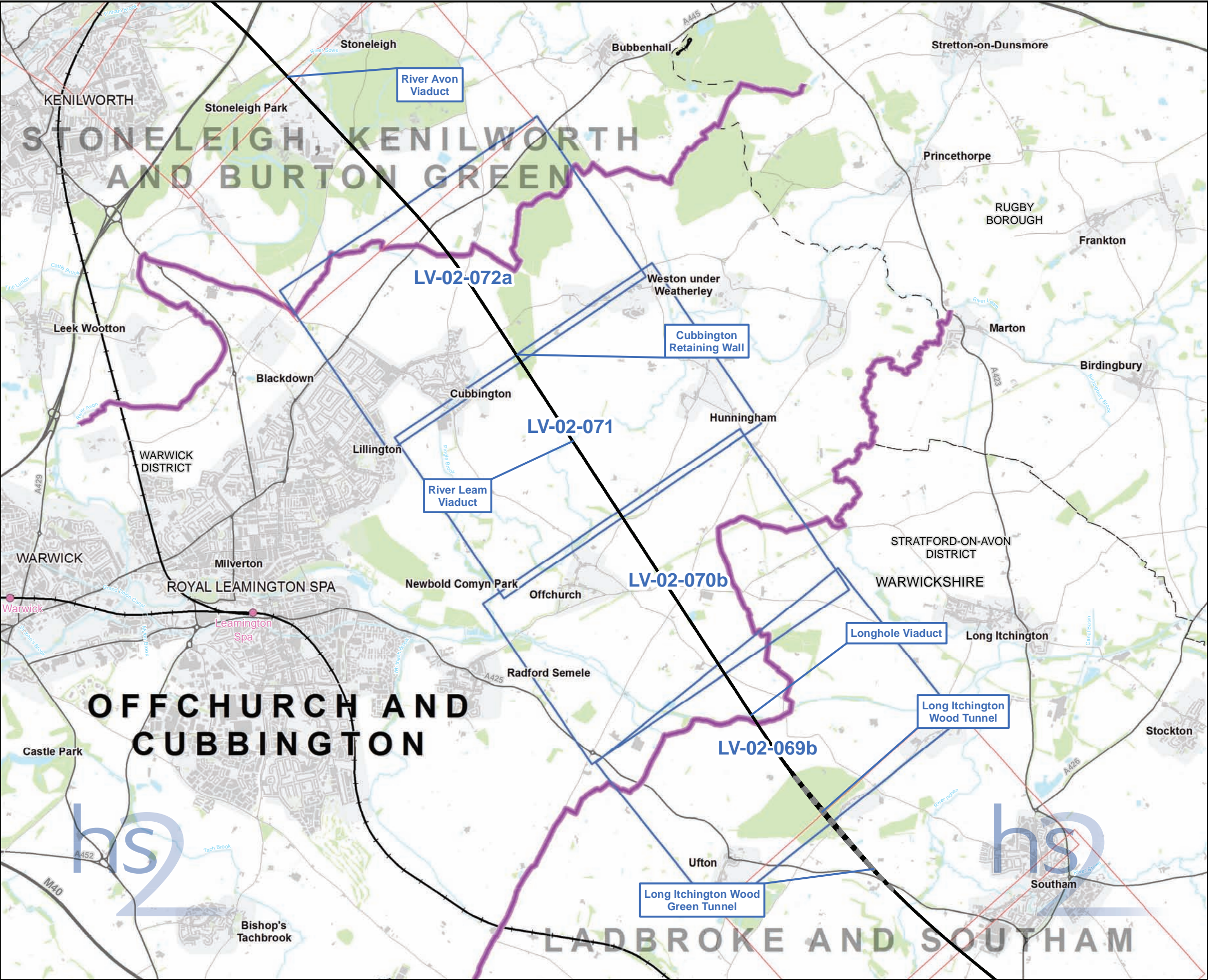
Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 253-2-001: View east from Valley Fields.</p> <p>Date taken: 12/09/13 Time taken: 16:29 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-070a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-246</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 253-2-001</td></tr><tr><td></td><td>Community Forum Area CFA17: Offchurch and Cubbington</td></tr></table>	Figure Number	LV-01-246	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 253-2-001		Community Forum Area CFA17: Offchurch and Cubbington	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001203-P01</p><p>Date: 24/10/13</p></div>
Figure Number	LV-01-246									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 253-2-001									
	Community Forum Area CFA17: Offchurch and Cubbington									




Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Note: Not all data layers in the legend are represented on every map.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum

Map Number	LV-02-INDEX-CFA17
Map Name	Index Map of: Landscape Character Areas
Community Forum Area CFA17: Offchurch & Cubbington	




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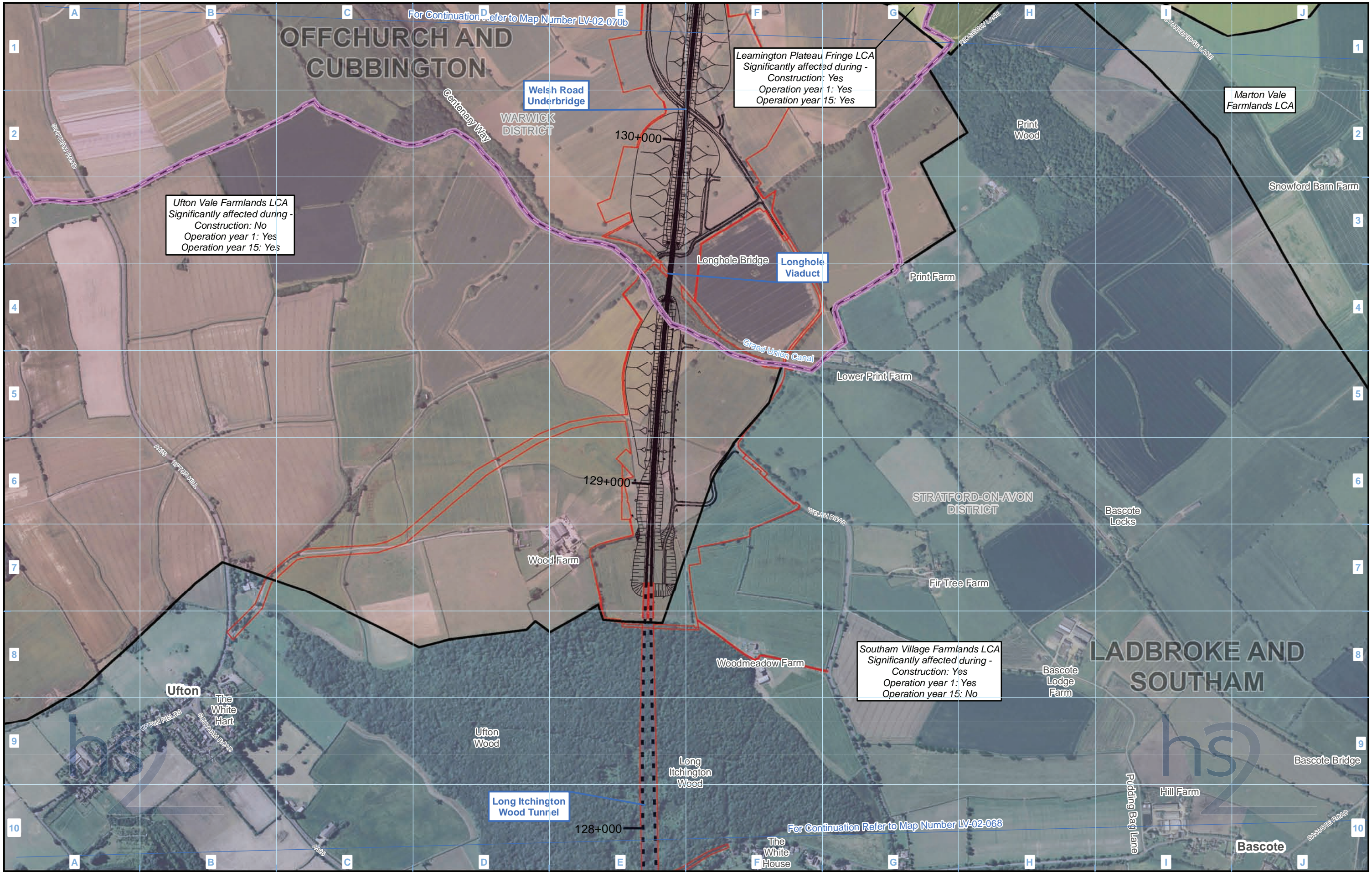


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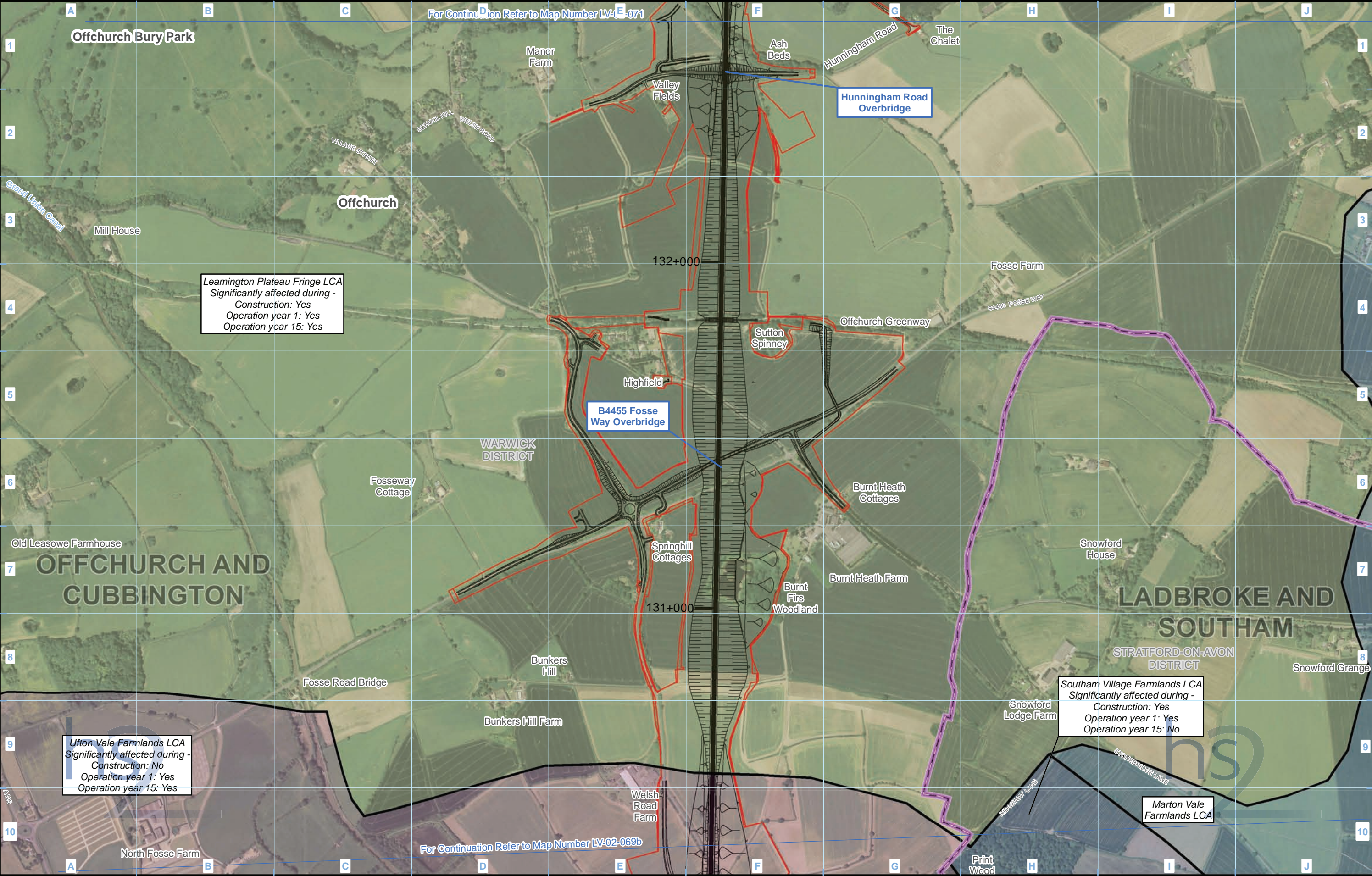


0 500 1,000 1,500 2,000
Metres

Date: 25/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-069b Map Name Landscape Character Areas Community Forum Area CFA17: Offchurch & Cubbington	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000181-P06.00 Date: 27/10/13
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Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-070b

Map Name Landscape Character Areas

Community Forum Area CFA17:
Offchurch & Cubbington



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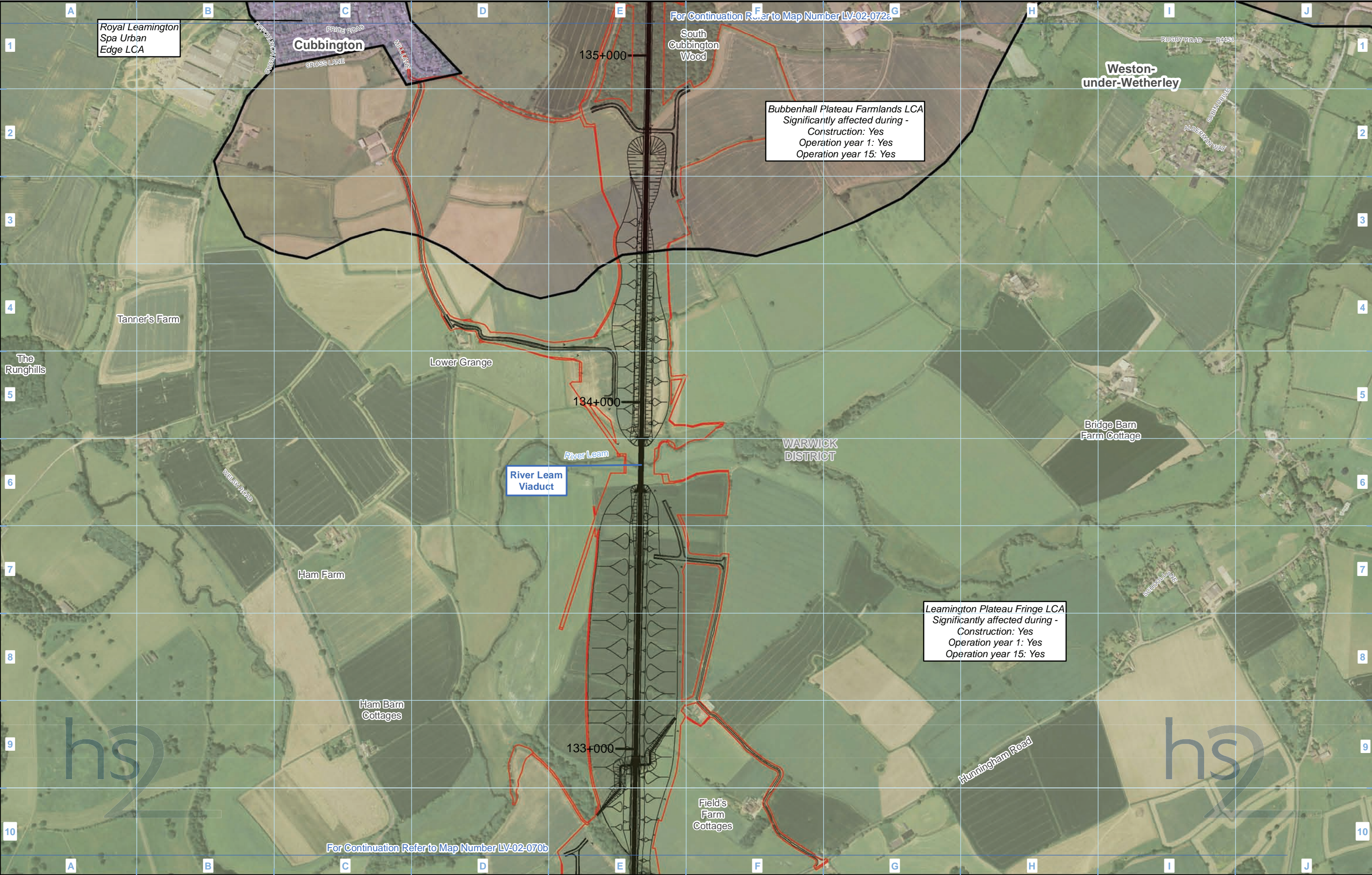
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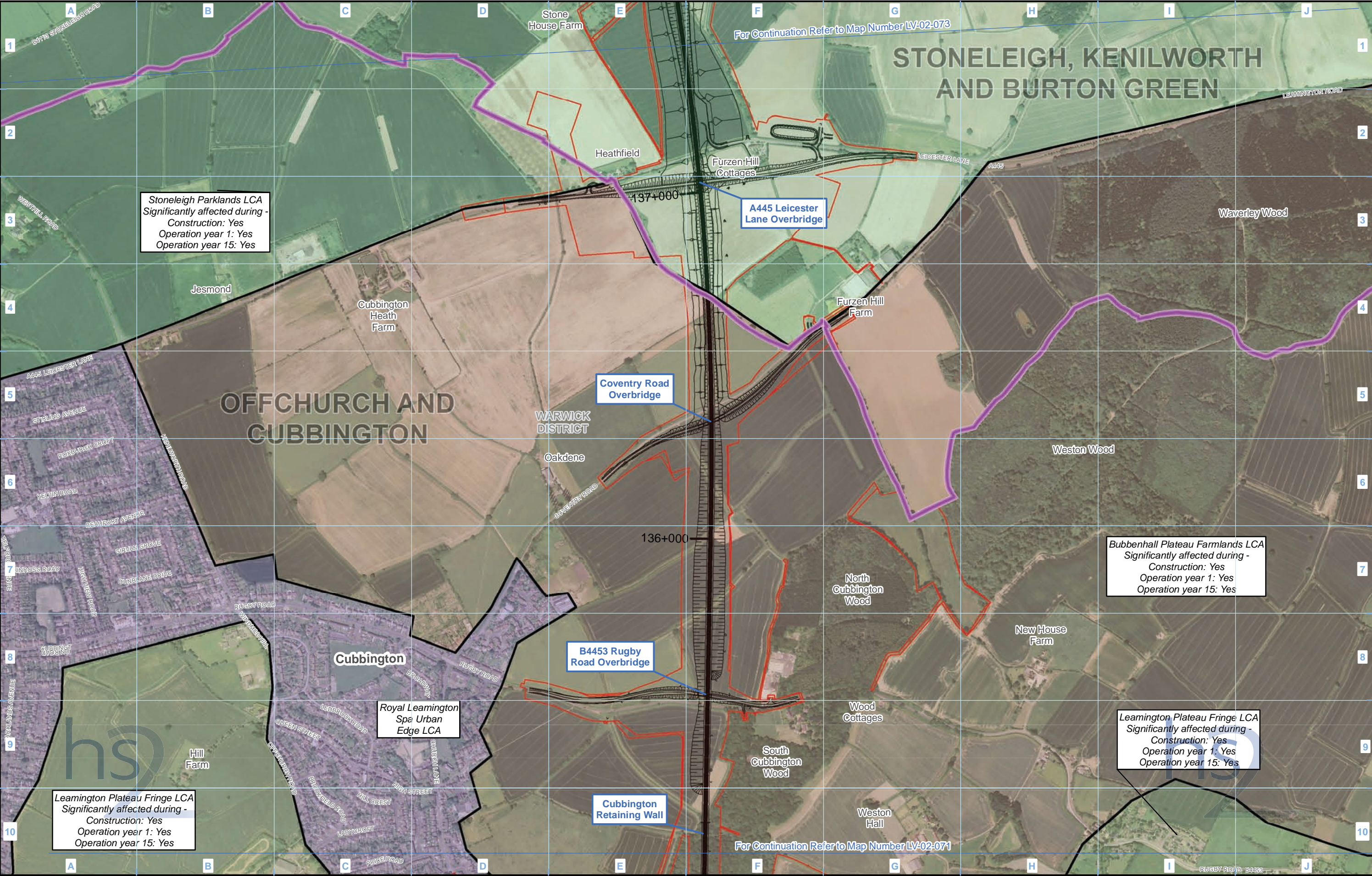


Doc Number: C253-ATK-EV-MAP-030-000182-P06.00

Date: 27/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-071 Map Name Landscape Character Areas Community Forum Area CFA17: Offchurch & Cubbington	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000183-P06.00 Date: 27/10/13
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Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number	LV-02-072a
Map Name	Landscape Character Areas
Community Forum Area CFA17: Offchurch & Cubbington	



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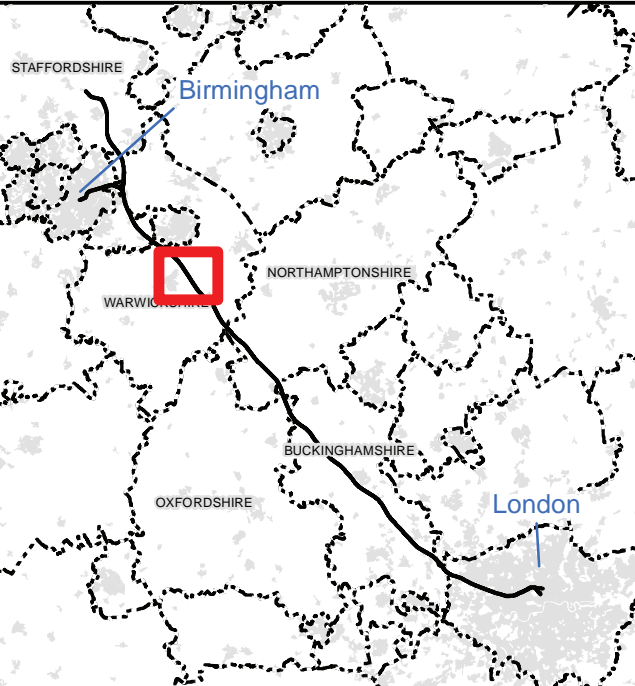
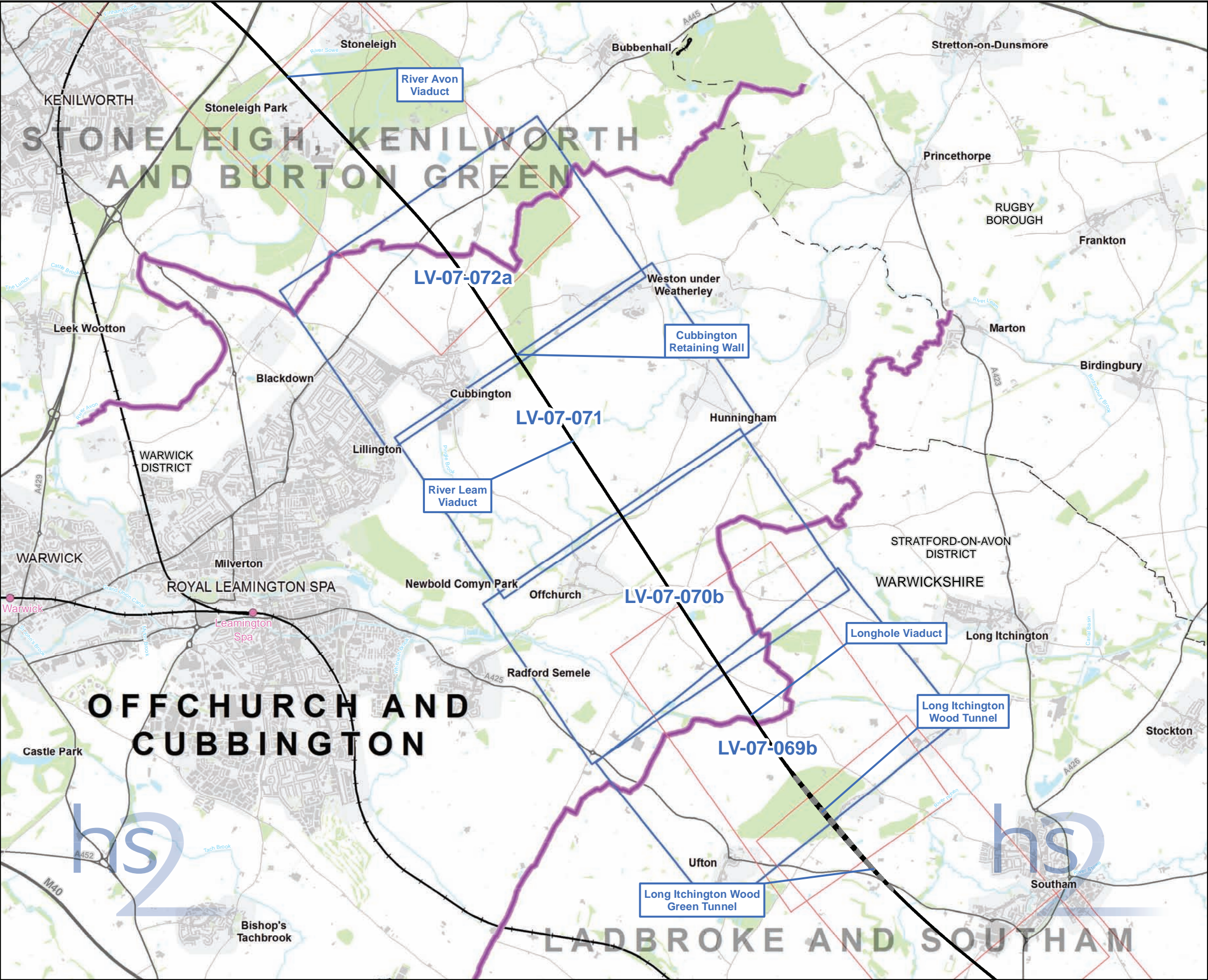
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Metres

Doc Number: C253-ATK-EV-MAP-030-000184-P06.00 Date: 27/10/13

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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum

Map Number	LV-07-INDEX-CFA17
Map Name	Index Map of: Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA17: Offchurch & Cubbington	




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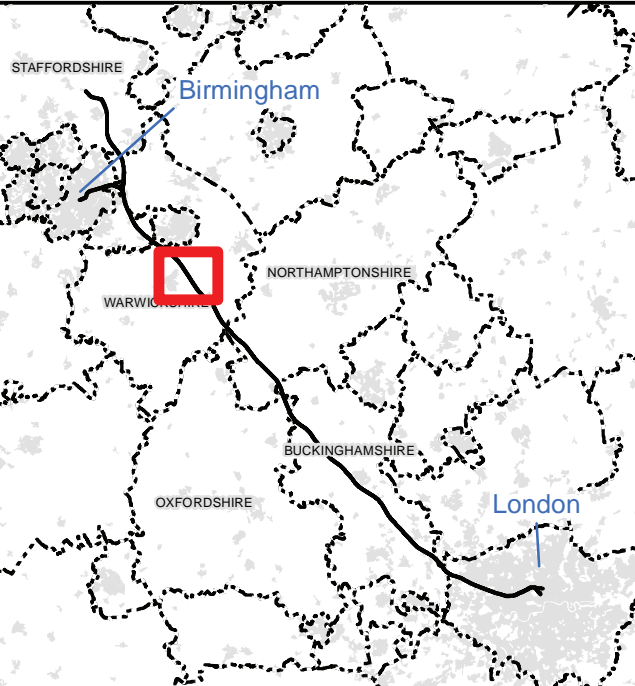
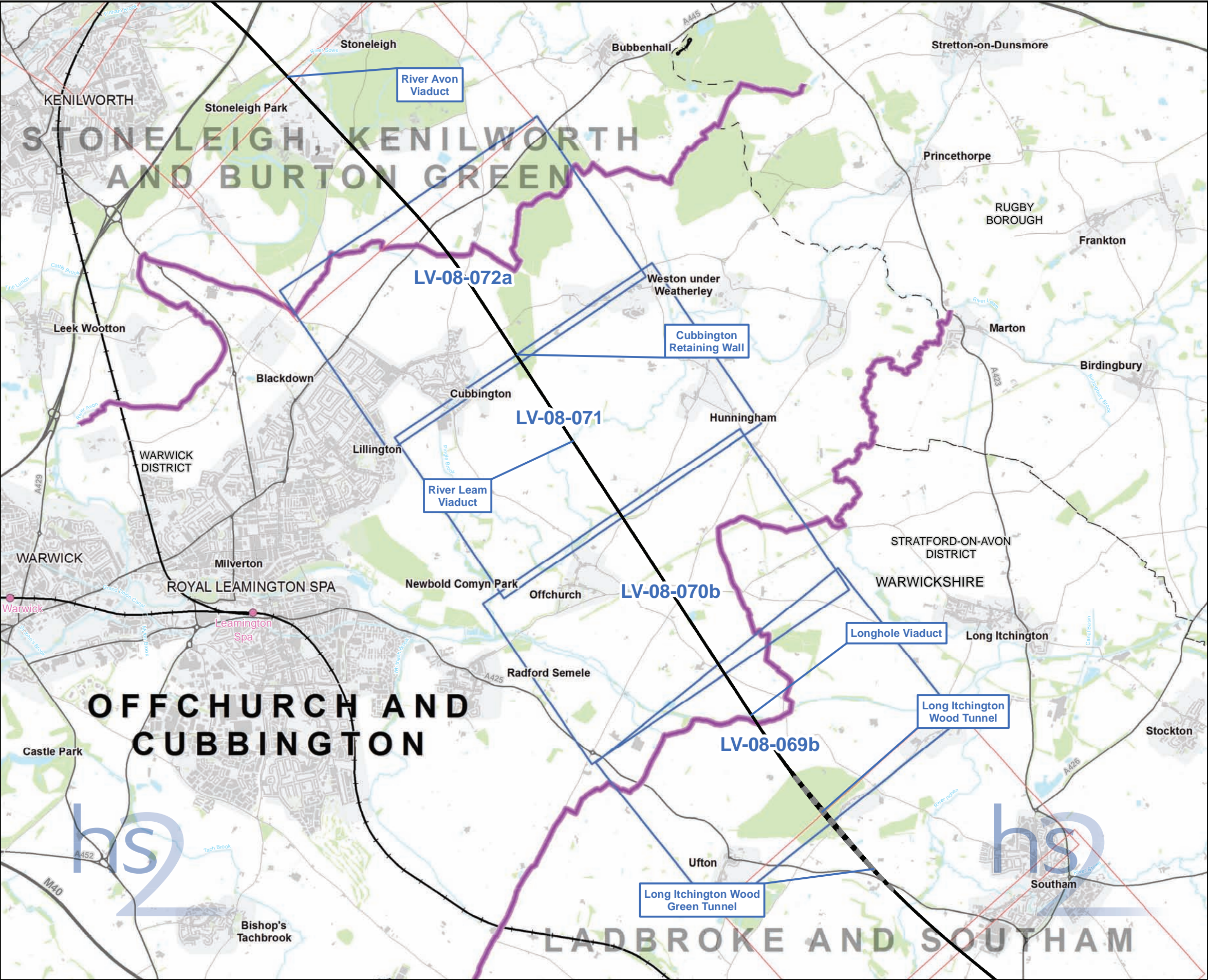


Scale at A3: 1:50,000



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Metres

Date: 22/10/13




Map Series Information:


Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum


Map Number	LV-08-INDEX-CFA17
Map Name	Index Map of: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA17: Offchurch & Cubbington	



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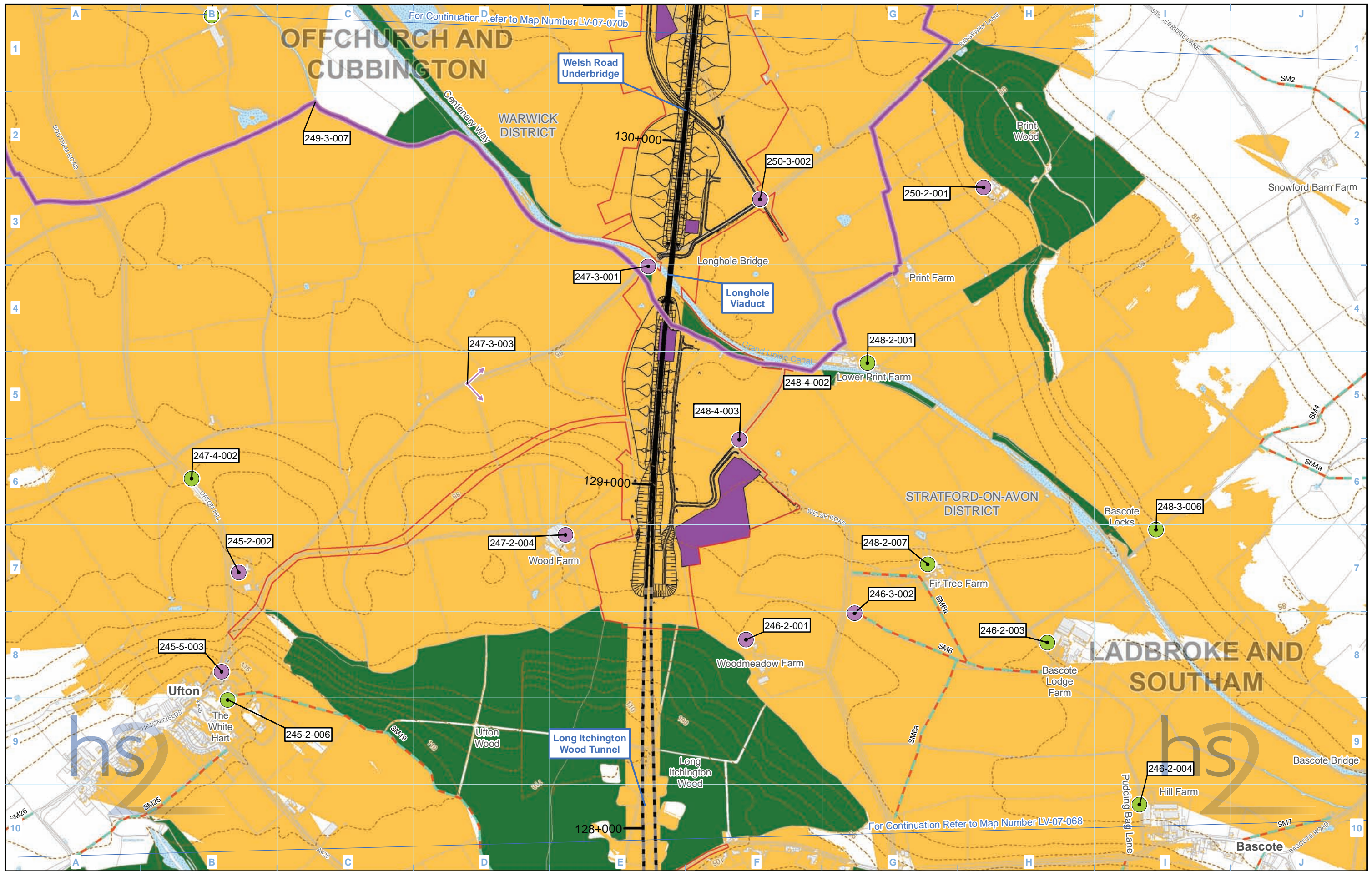
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Date: 25/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-069b

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:
Offchurch & Cubbington

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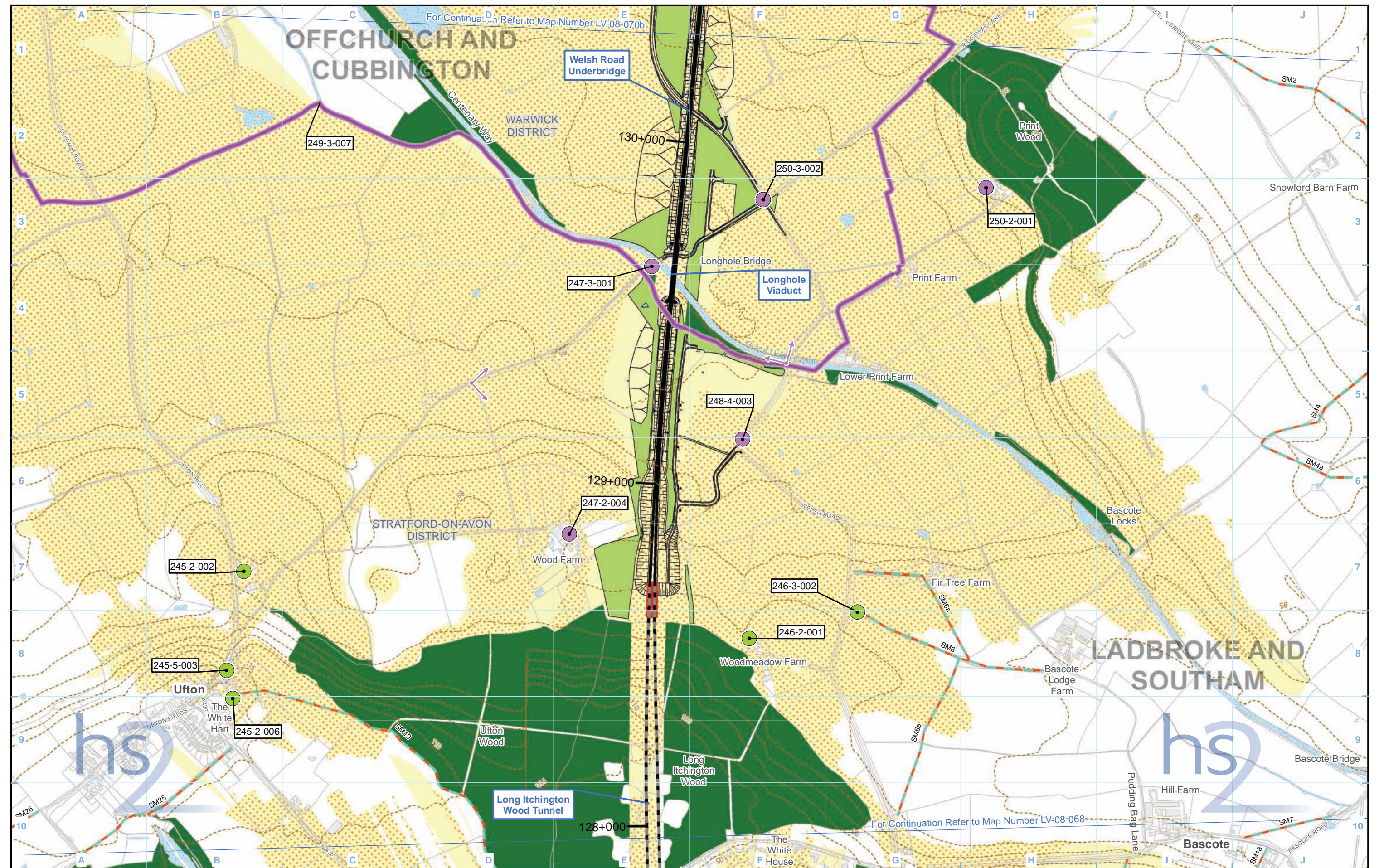
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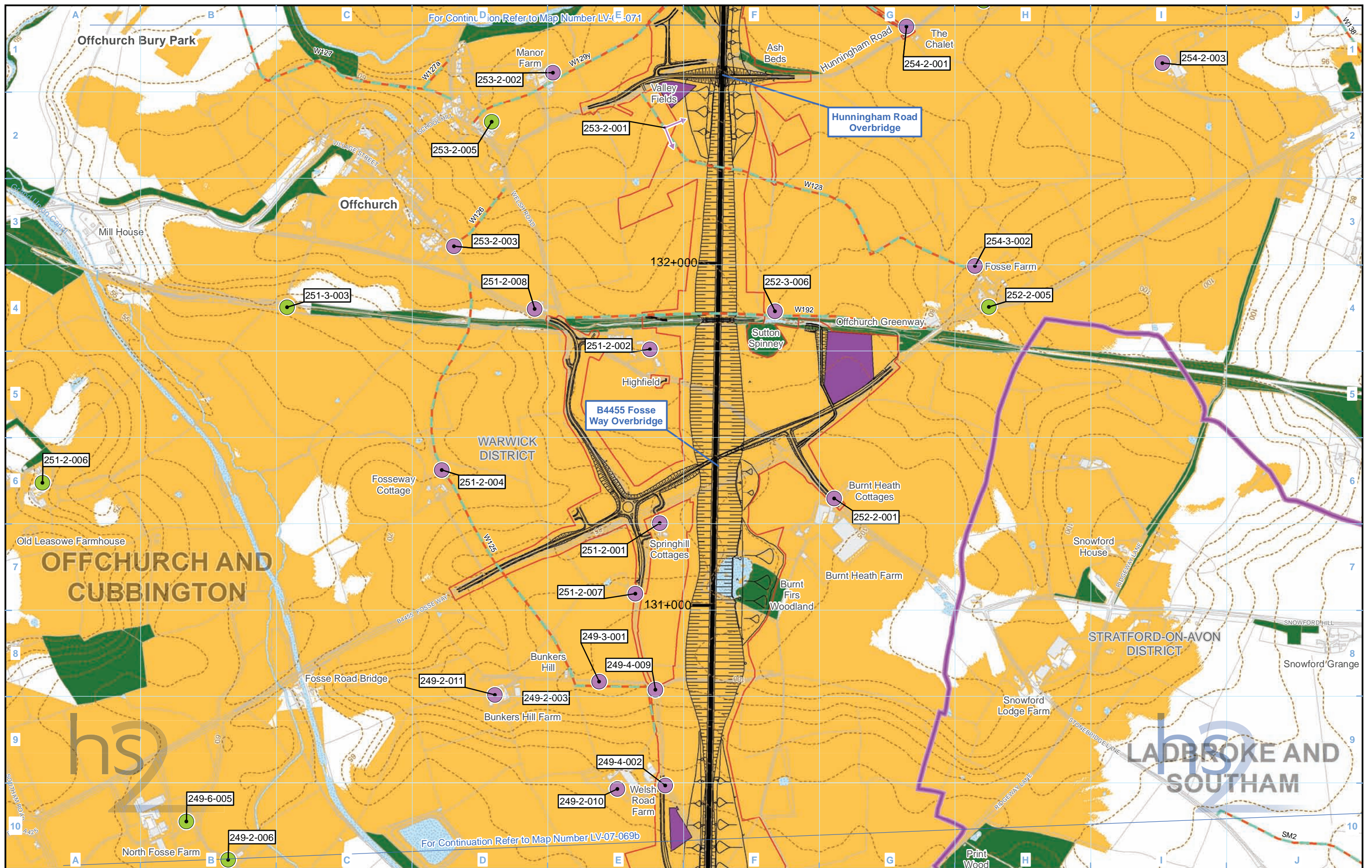
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Date: 27/10/13



Legend Route in tunnel Route on surface Depot, station, headhouse or portal building Community forum boundary County boundary District/Borough boundary	Public Rights of Way 5m contours Water body Watercourse Existing woodland and tree belts Proposed tree planting	ZTV operation year 15 ZTV Operation Year 1 Non significantly affected viewpoint Significantly affected viewpoint Photomontage location Viewpoint number	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.	Map Number LV-08-069b Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints Community Forum Area CFA17: Offchurch & Cubbington	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Doc Number: C253-ATK-EV-MAP-030-001401-P06.00 Date: 27/10/13
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Legend


Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse		Photomontage location	Embankment
County boundary	Existing woodland and tree belts	Viewpoint number		Cutting
Construction compounds				

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures.


Theoretical visibility does not necessarily mean a location would be subject to adverse effects.

An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-070b
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
	Community Forum Area CFA17: Offchurch & Cubbington




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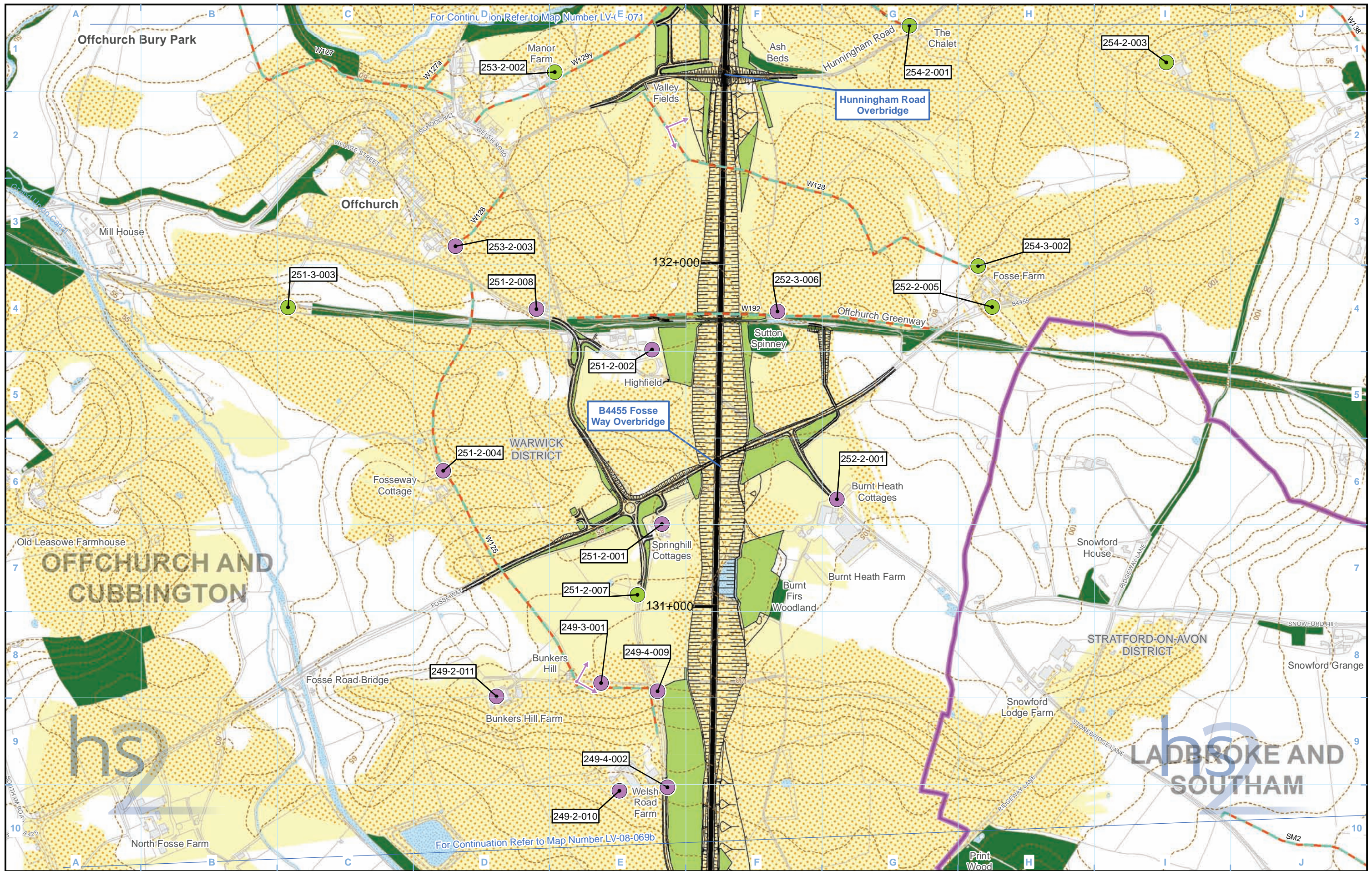
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-070b

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:

Offchurch & Cubbington

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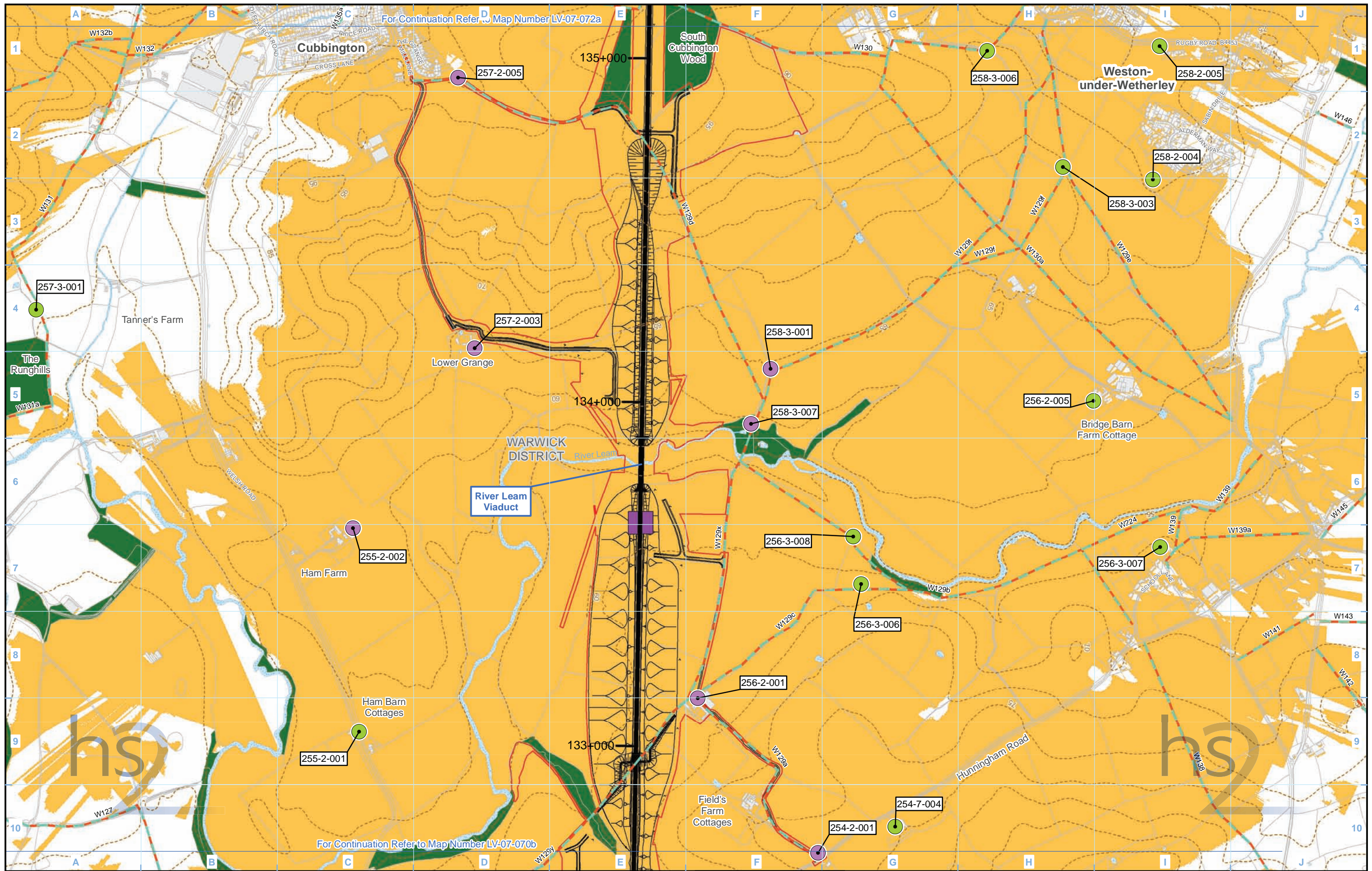
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Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-071

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:
Offchurch & Cubbington

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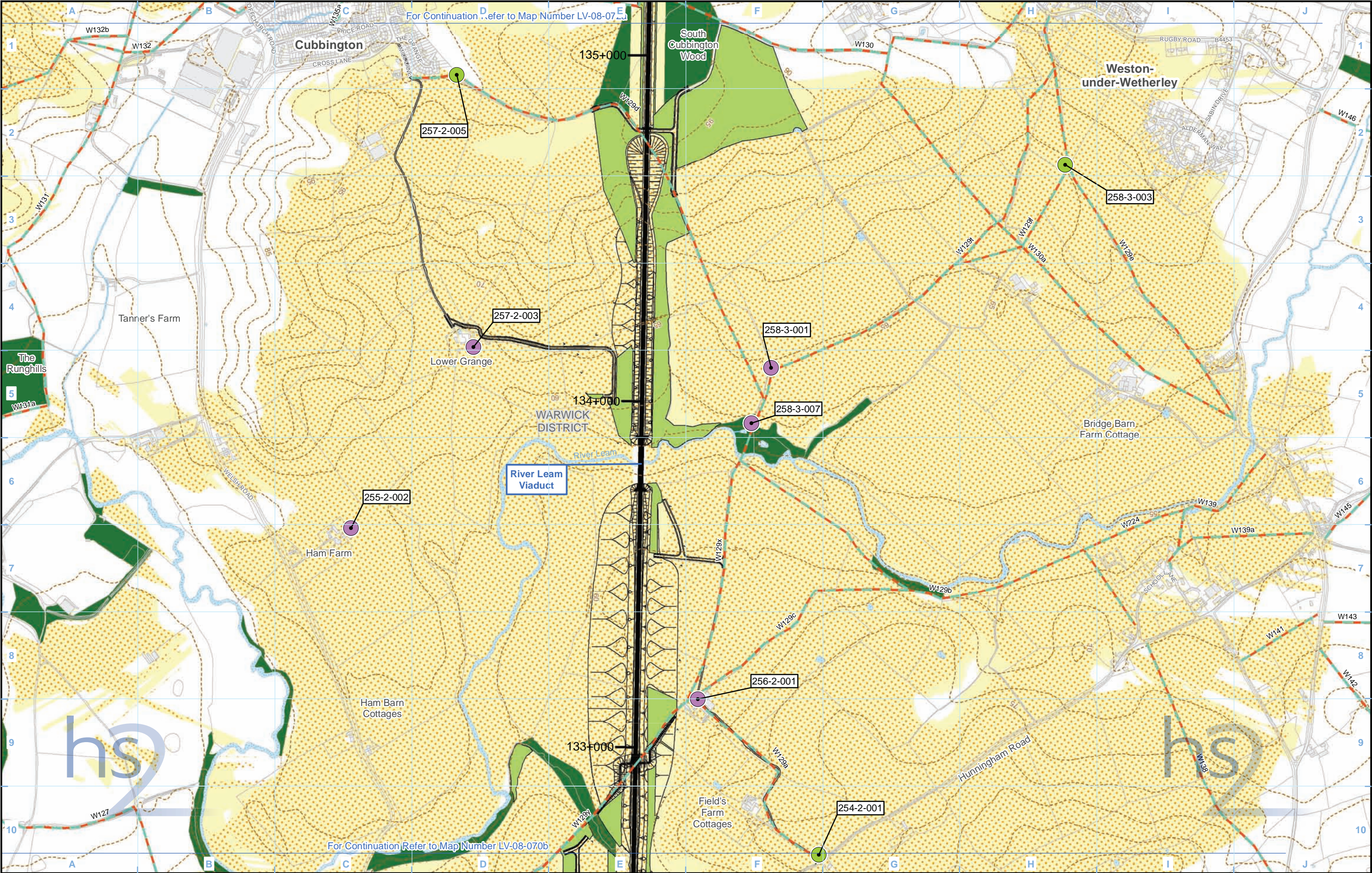
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0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Proposed tree planting

ZTV operation year 15

ZTV Operation Year 1

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

001-1-001 Viewpoint number

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-071

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:
Offchurch & Cubbington

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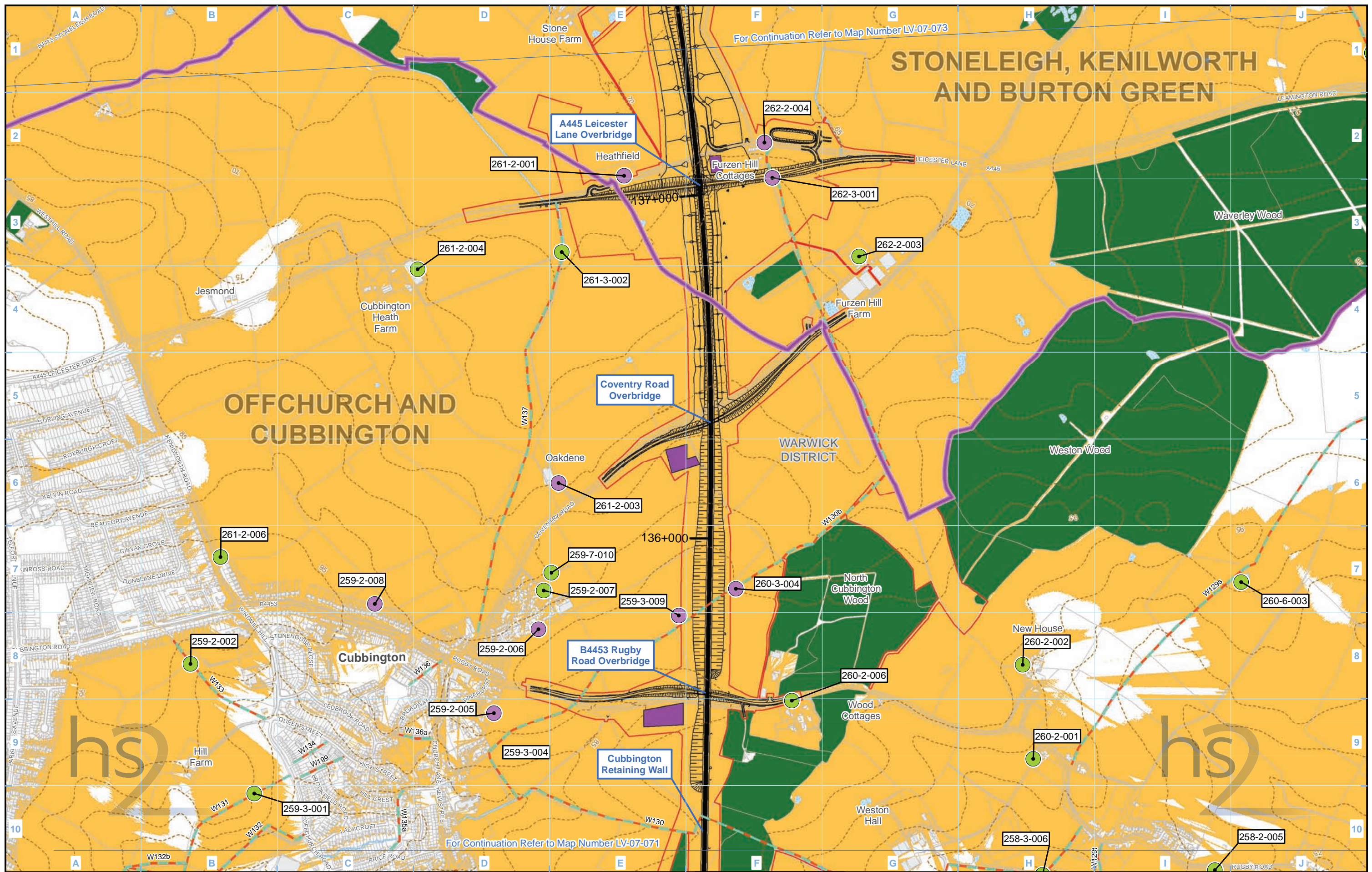
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Scale at A3: 1:10,000

0 100 200 300 400 Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Embankment

Cutting

Embankment

Cutting

Engineering earthworks:

Non engineering earthworks:

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-072a

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:

Offchurch & Cubbington

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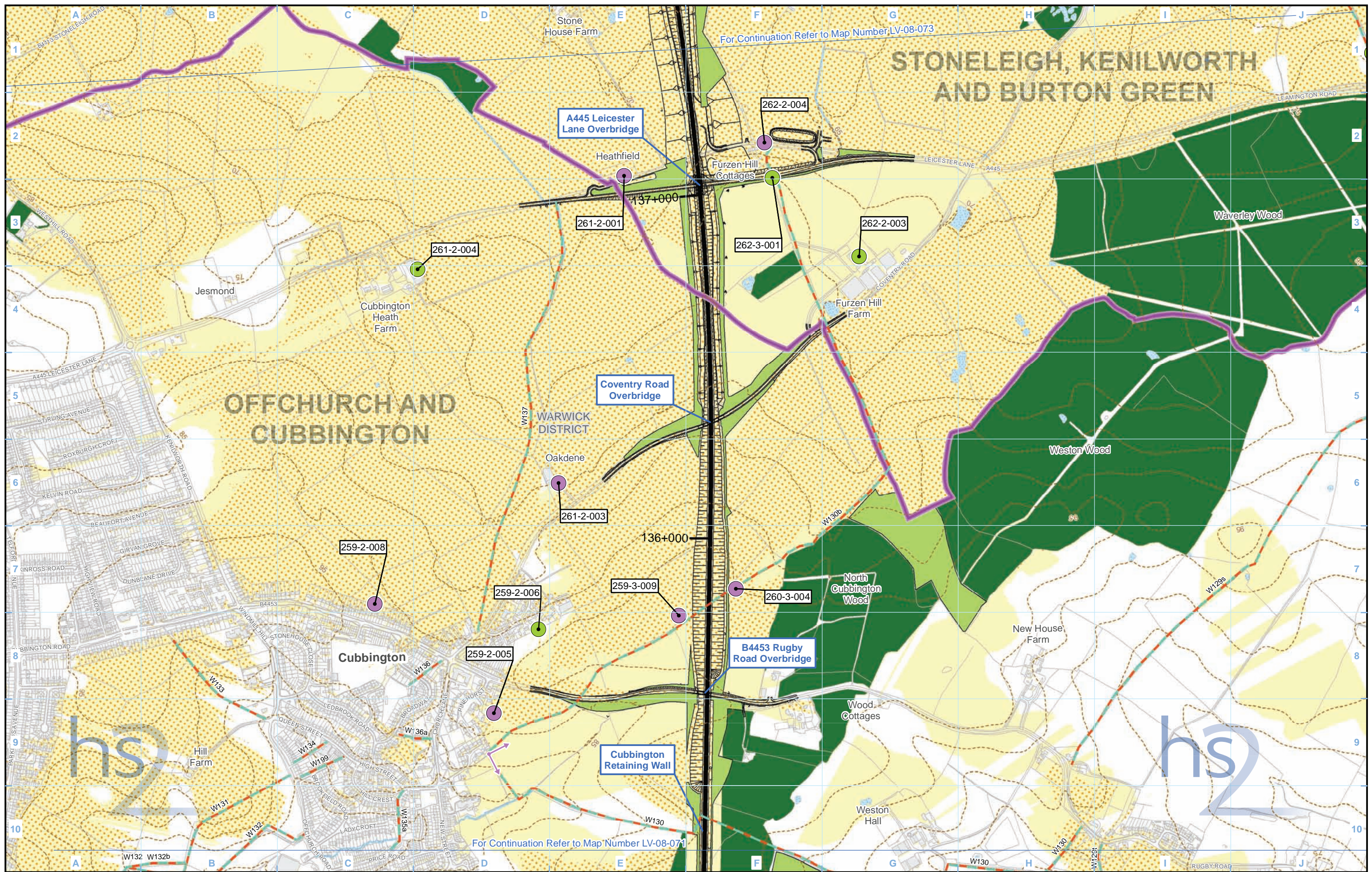
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Metres

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Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-072a

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA17:

Offchurch & Cubbington

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Scale at A3: 1:10,000

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Metres

Date: 27/10/13

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA18 | Stoneleigh, Kenilworth and Burton Green

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

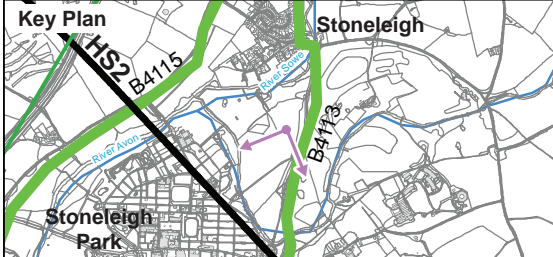

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage





<div><div>Technical Information</div><div>Location: Viewpoint 266-3-003: View south-west from PRoW bridleway W157a.</div><div><div>Date taken: 30/01/13</div><div>Time taken: 12:29</div><div>Focal length: 57.296mm</div></div><div><div>Viewpoint location shown on Map LV-04-073.</div><div>For key plan legend refer to map series LV-04.</div></div></div>	<div><div>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</div></div>	<div><div><div><div>Key Plan</div><div></div></div></div></div>	<div><div><div>Figure Number</div><div>LV-01-117</div></div><div><div>Figure Name</div><div>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 266-3-003</div></div><div><div>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</div></div></div>	<div><div><div><div></div><div>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</div></div><div><div><div>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</div><div>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</div></div><div><div>Doc Number: C250-ARP-EV-PHO-000-001116-P01</div><div>Date: 17/10/13</div></div></div></div></div>
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Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 268-3-005: View south-west from PRoW footpath no.W158.</p> <p>Date taken: 05/03/13 Time taken: 13:14 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-074. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-118</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 268-3-005</td></tr><tr><td></td><td>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</td></tr></table>	Figure Number	LV-01-118	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 268-3-005		Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001117-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-118									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 268-3-005									
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



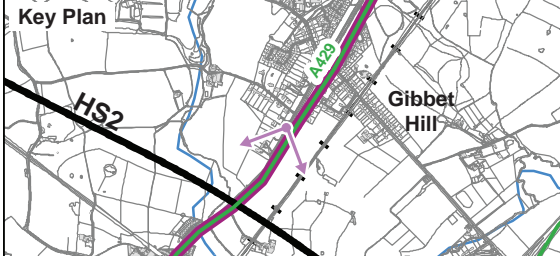

<p>Technical Information Location: Viewpoint 273-3-004: View north from PRoW footpath W165x.</p> <p>Date taken: 05/03/13 Time taken: 14:44 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-075. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>Key Plan</p> <p>The map shows the proposed HS2 route (black line) and the location of the viewpoint (red dot) near Crackley. The map also shows the A452 and A429 roads.</p>	<table><tr><td>Figure Number</td><td>LV-01-119</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 273-3-004</td></tr><tr><td></td><td>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</td></tr></table>	Figure Number	LV-01-119	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 273-3-004		Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green	<p>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</p> <p>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</p> <p>Doc Number: C250-ARP-EV-PHO-000-001118-P01</p> <p>Date: 17/10/13</p>
Figure Number	LV-01-119									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 273-3-004									
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 274-4-002: View south-west from the A429 Kenilworth Road.</p> <p>Date taken: 15/01/13 Time taken: 13:36 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-075. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-12-120</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 274-4-002</td></tr><tr><td></td><td>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</td></tr></table>	Figure Number	LV-12-120	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 274-4-002		Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001119-P01</p></div> <p>Date: 17/10/13</p>
Figure Number	LV-12-120									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 274-4-002									
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



Technical Information

Location: Viewpoint 277-2-001: View north-west from residences in Rye Meadow.

Date taken: 15/01/13
Time taken: 14:19
Focal length: 57.296mm

Viewpoint location shown on Map LV-04-076.
For key plan legend refer to map series LV-04.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.

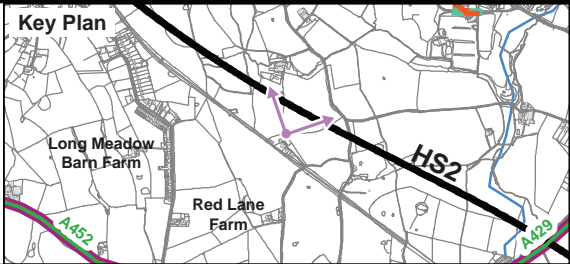


Figure Number	LV-01-121
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 277-2-001
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green



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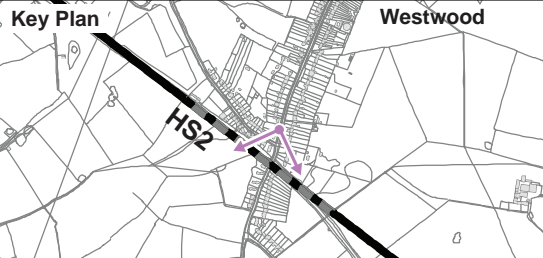

Date: 17/10/13

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 280-2-002: View south from residences on Cromwell Lane.</p> <p>Date taken: 05/03/13 Time taken: 15:17 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-077. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-122</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 280-2-002</td></tr><tr><td></td><td>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</td></tr></table>	Figure Number	LV-01-122	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 280-2-002		Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001121-P01</p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-122									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 280-2-002									
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 268-3-005: View south-west from PRoW W158.

Date taken: 05/03/13
Time taken: 13:14
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-074.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.

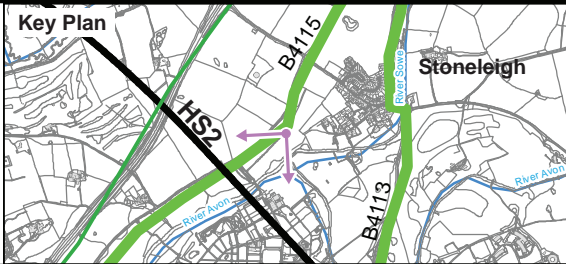


Figure Number	LV-01-199
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 268-3-005
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green



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Date: 24/10/13

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 277-2-001: View north-west from residences in Rye Meadow.

Date taken: 15/01/13
Time taken: 14:19
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-076.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.

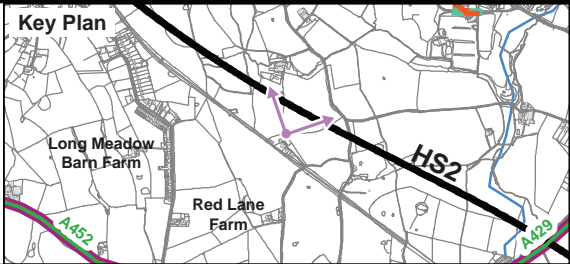


Figure Number	LV-01-200
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 277-2-001
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green



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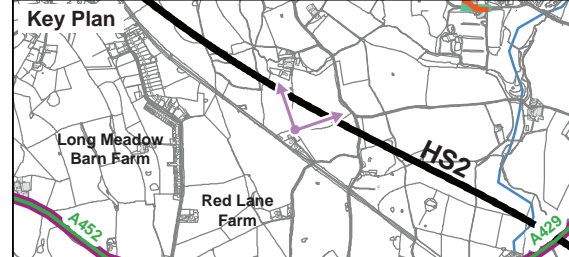

Date: 24/10/13

Current baseline (2013)

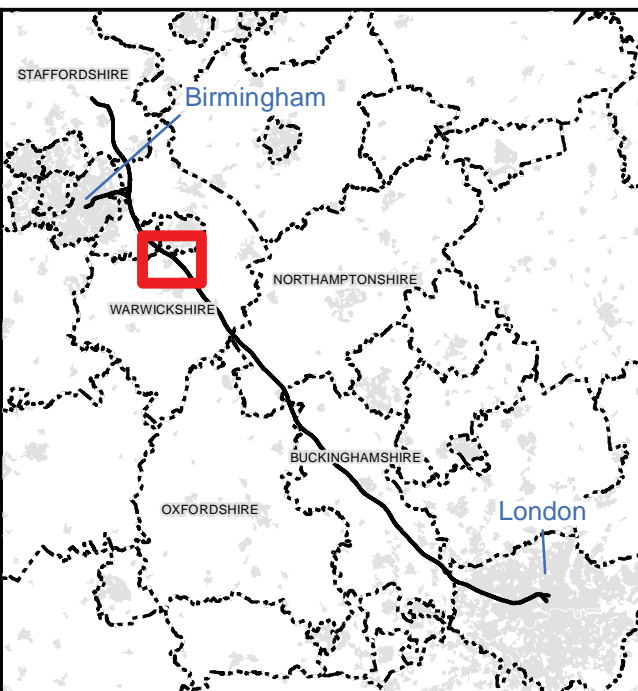


Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 277-2-001: View north-west from residences in Rye Meadow.</p> <p>Date taken: 12/09/13 Time taken: 17:13 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-076. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-247</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 277-2-001</td></tr><tr><td></td><td>Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green</td></tr></table>	Figure Number	LV-01-247	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 277-2-001		Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001204-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-247									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 277-2-001									
	Community Forum Area CFA18: Stoneleigh, Kenilworth and Burton Green									

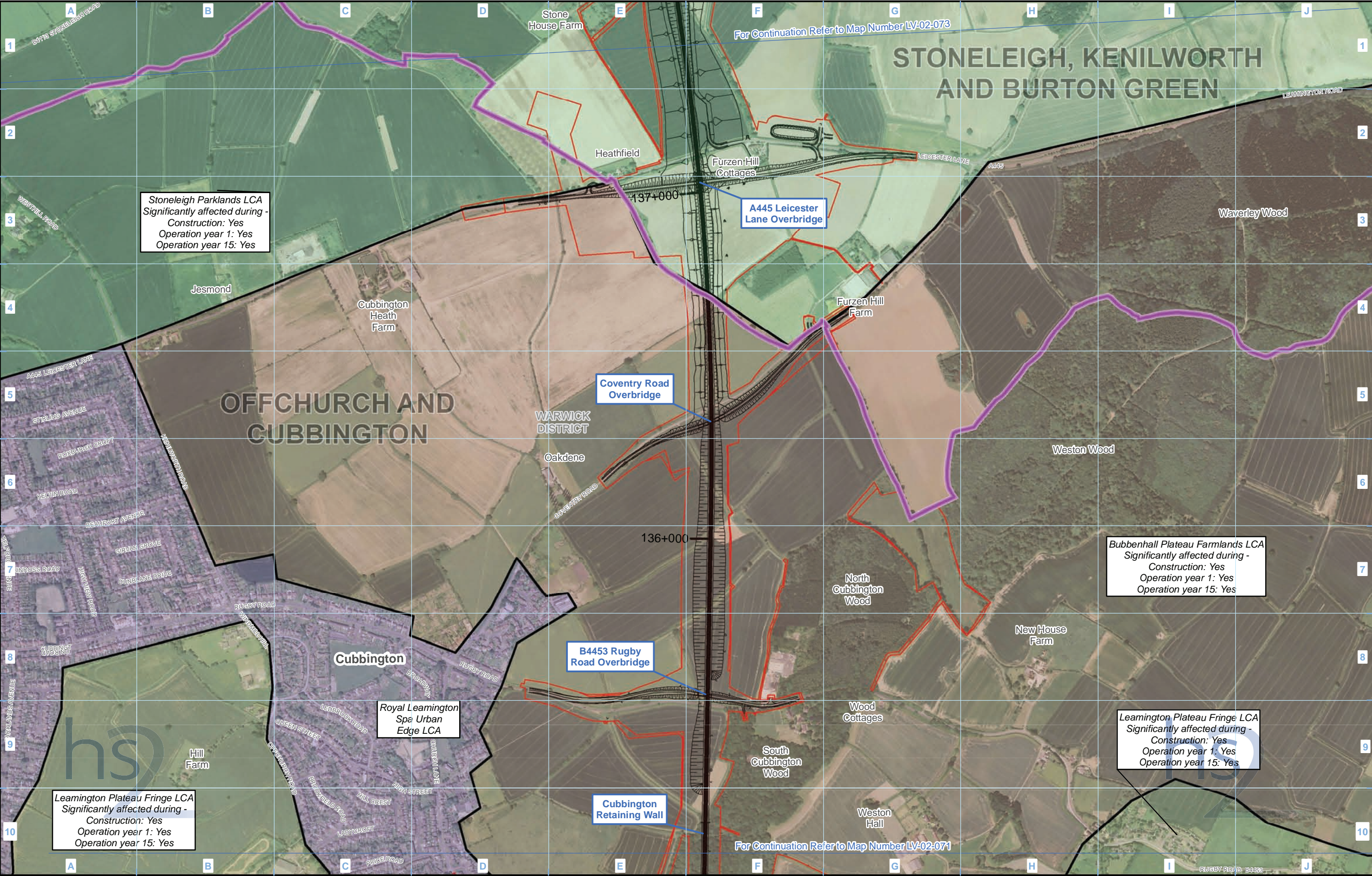
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Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Main Map Legend <ul style="list-style-type: none">Route in tunnelRoute on surfaceDepot, station, headhouse or portal buildingCommunity forum boundaryExisting railway stationCounty boundaryDistrict/Borough boundaryMap sheets included in this community forumMap sheets not included in this community forum	Map Number LV-02-INDEX-CFA18	 <small>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.</small> <small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</small> <small>© Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190.</small> Scale at A3: 1:50,000 Date: 25/10/13
	Map Name Index Map of: Landscape Character Areas	
	Community Forum Area CFA18: Stoneleigh, Kenilworth & Burton Green	



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-072b

Map Name Landscape Character Areas

Community Forum Area CFA18:
Stoneleigh, Kenilworth & Burton Green

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0 100 200 300 400
Metres

Doc Number: C253-ATK-EV-MAP-030-000447-P06.00 Date: 27/10/13



Stoneleigh Parklands LCA
Significantly affected during -
Construction: Yes
Operation year 1: Yes
Operation year 15: Yes

Bubbenhall Plateau Farmlands LCA
Significantly affected during -
Construction: Yes
Operation year 1: Yes
Operation year 15: Yes

- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

District/Borough boundary
Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-073

Map Name
Landscape Character Areas

Community Forum Area CFA18:
Stoneleigh, Kenilworth & Burton Green



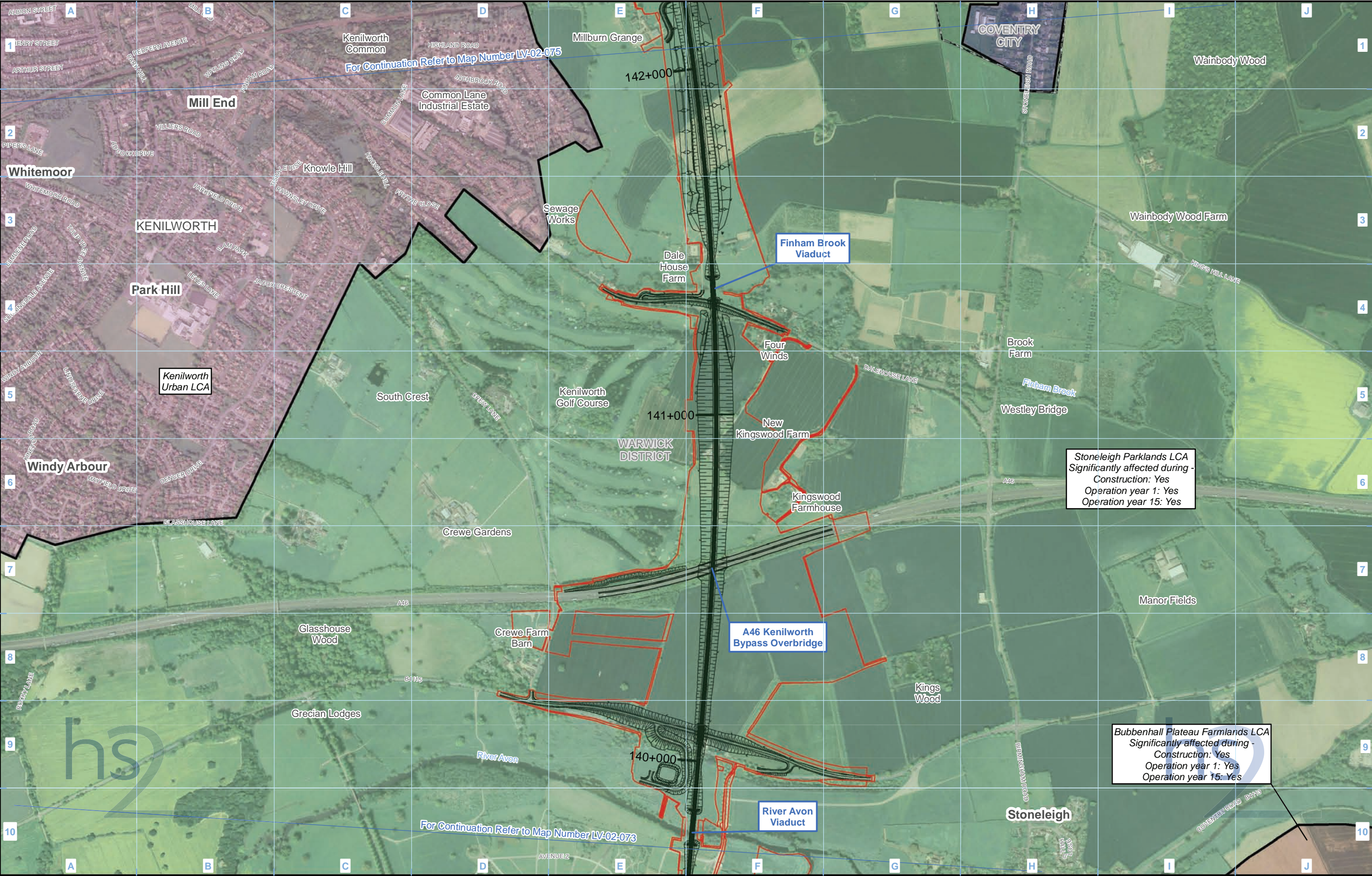
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0 100 200 300 400
Metres

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Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

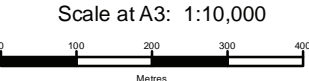
- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

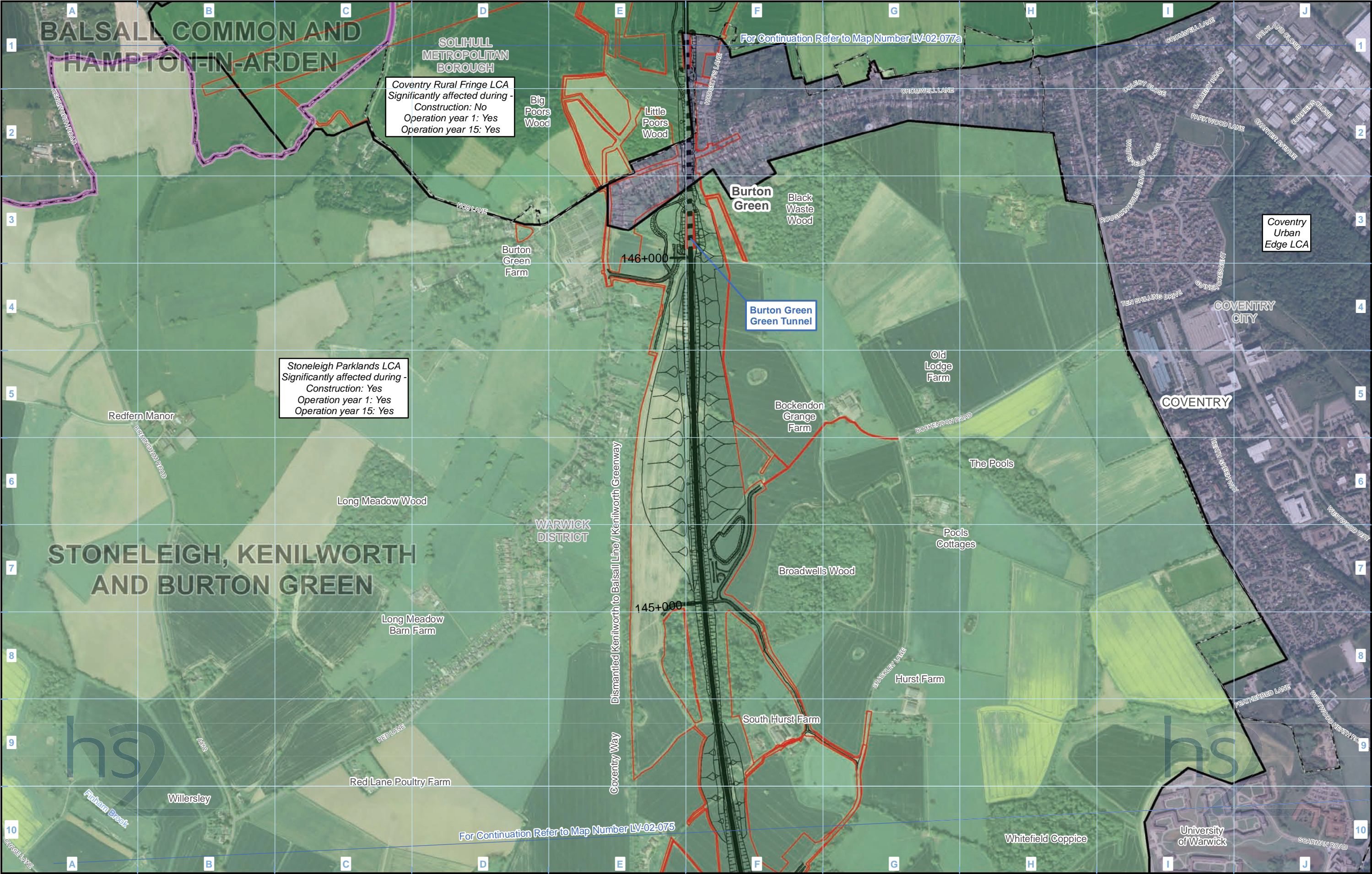
Map Number	LV-02-074
Map Name	Landscape Character Areas
Community Forum Area CFA18: Stoneleigh, Kenilworth & Burton Green	



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Legend

Route in tunnel

Route on surface

Community forum boundary

Depot, station, headhouse or portal building

Land potentially required during construction

County boundary

District/Borough boundary

Landscape character areas (LCA)

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

Map Number

LV-02-076

Map Name

Landscape Character Areas

Community Forum Area CFA18:

Stoneleigh, Kenilworth & Burton Green

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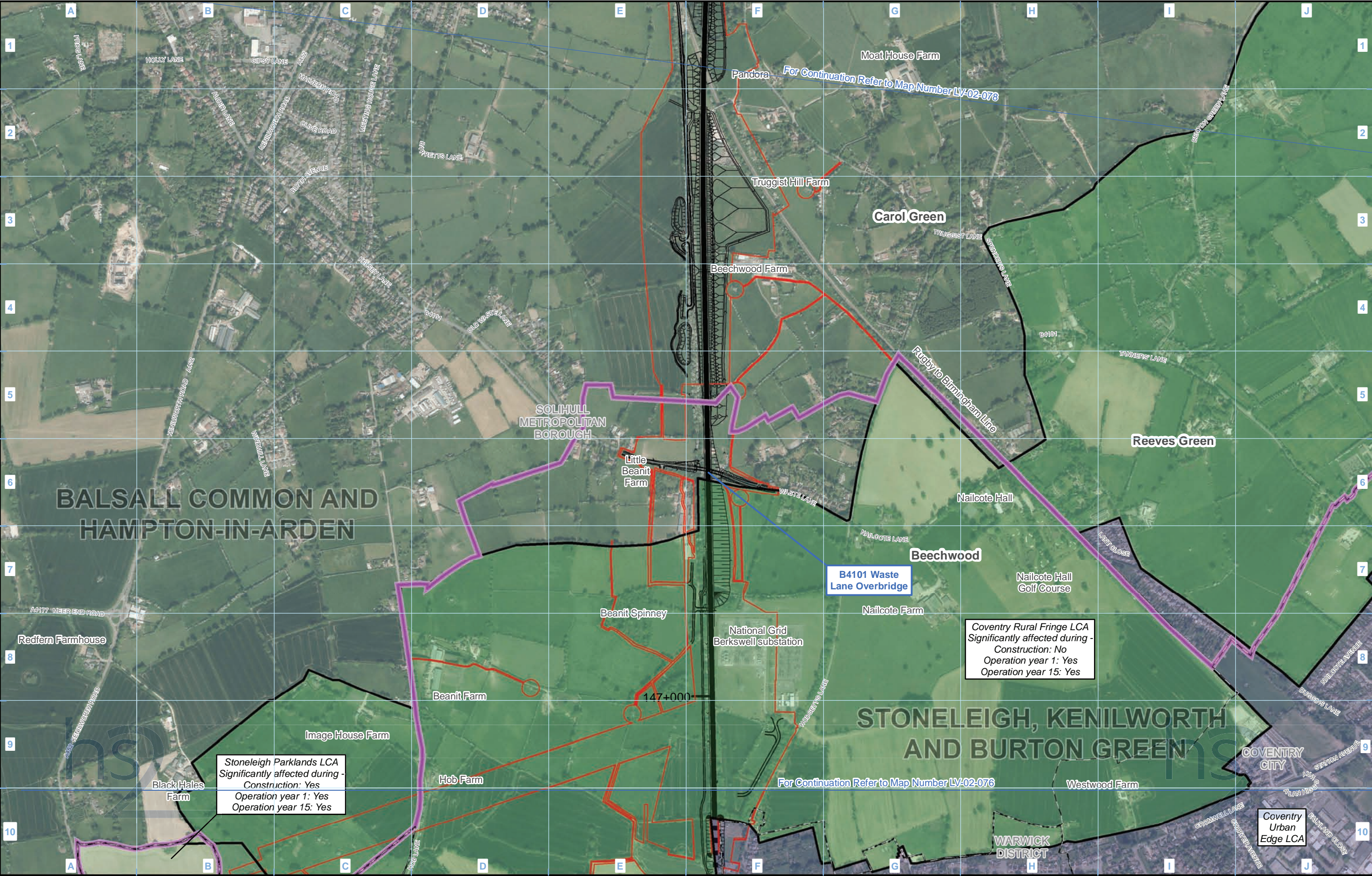
200

300

400

Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-077a

Map Name Landscape Character Areas

Community Forum Area CFA18:
Stoneleigh, Kenilworth & Burton Green



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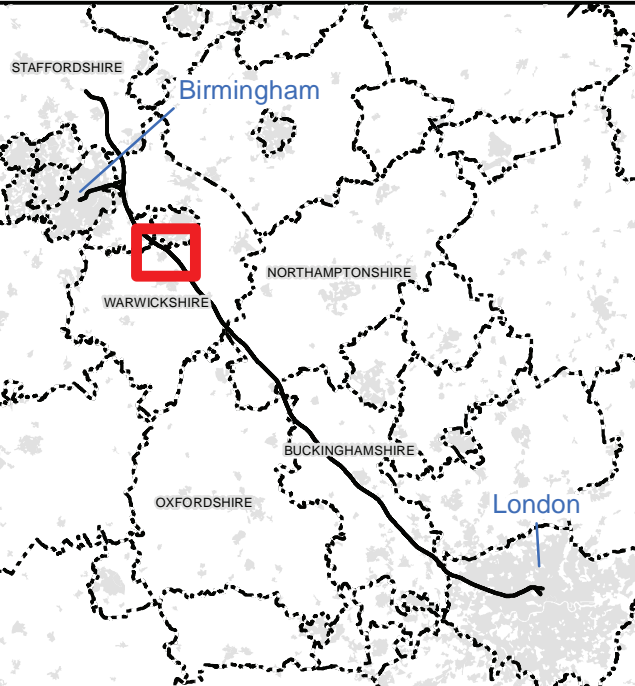
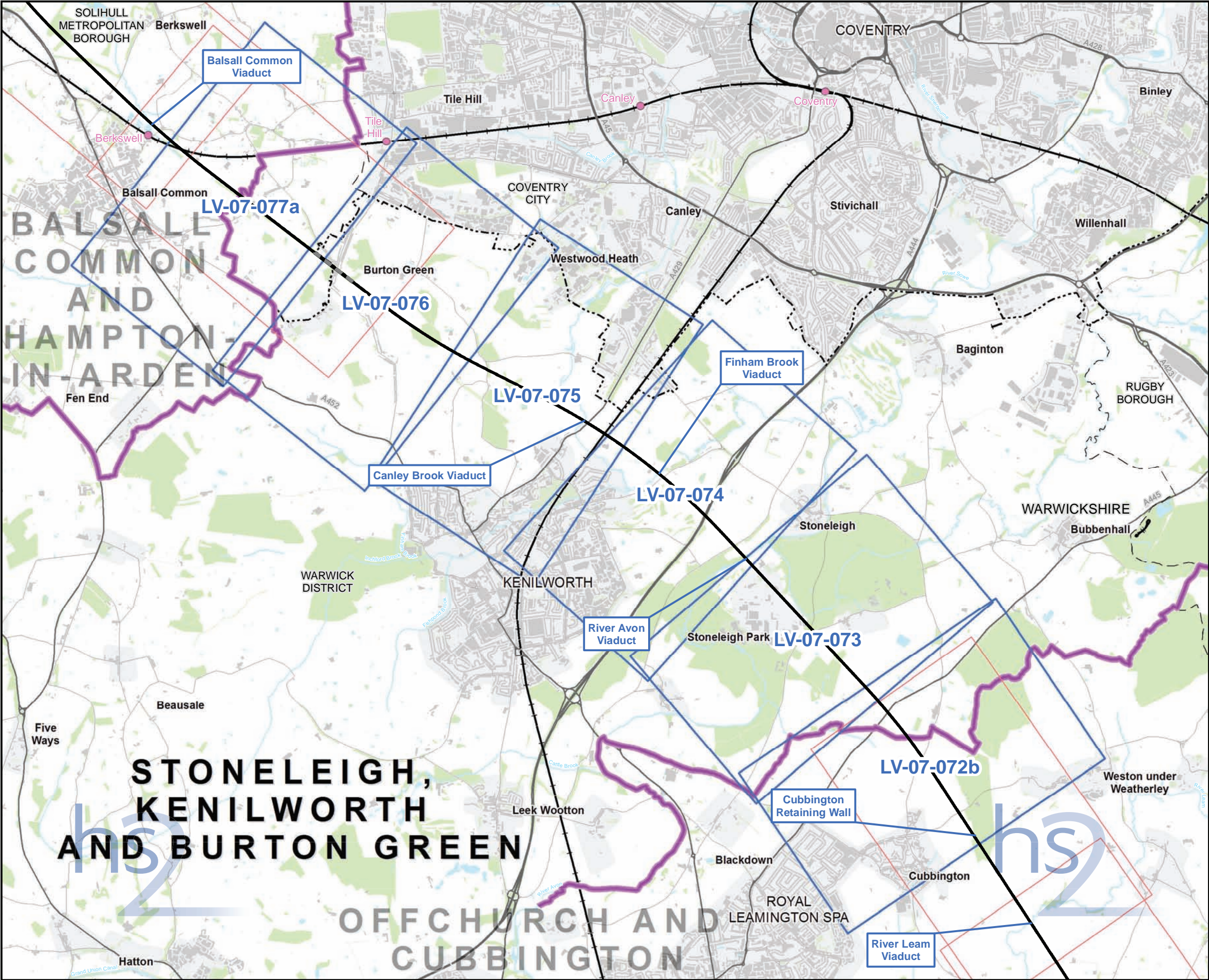
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Doc Number: C253-ATK-EV-MAP-030-000452-P06.00

Date: 27/10/13

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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-07-INDEX-CFA18

Map Name

Index Map of:
Construction Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:

Stoneleigh, Kenilworth & Burton Green

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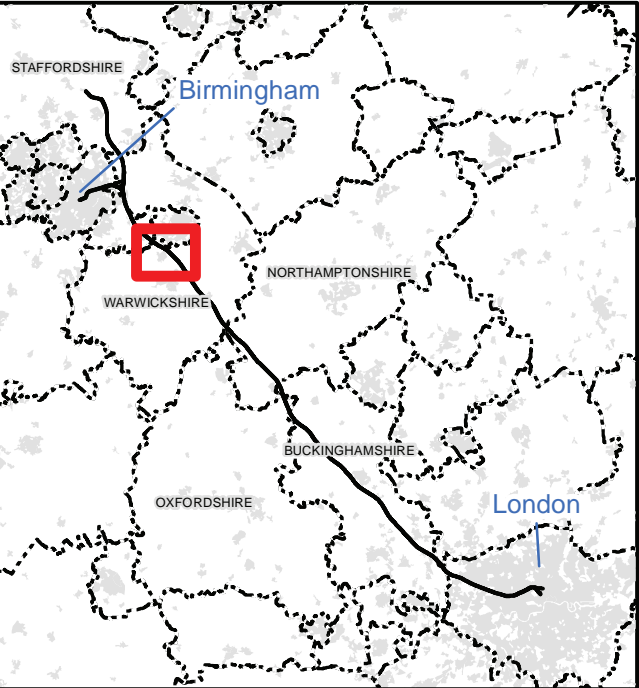
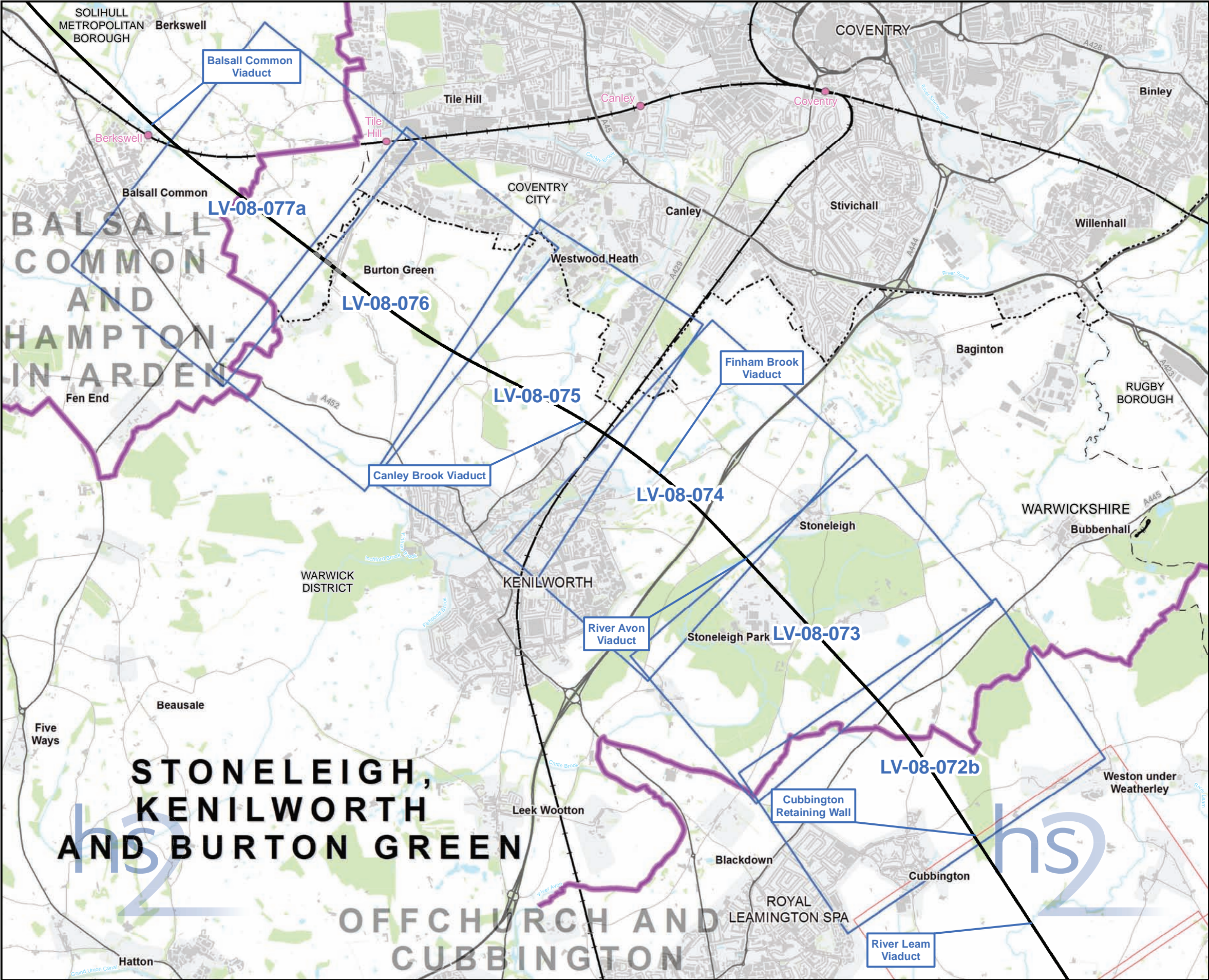
1,000

1,500

2,000

Metres

Date: 22/10/13



Map Series Information:

Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-08-INDEX-CFA18

Map Name

Index Map of:
Operational Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:

Stoneleigh, Kenilworth & Burton Green

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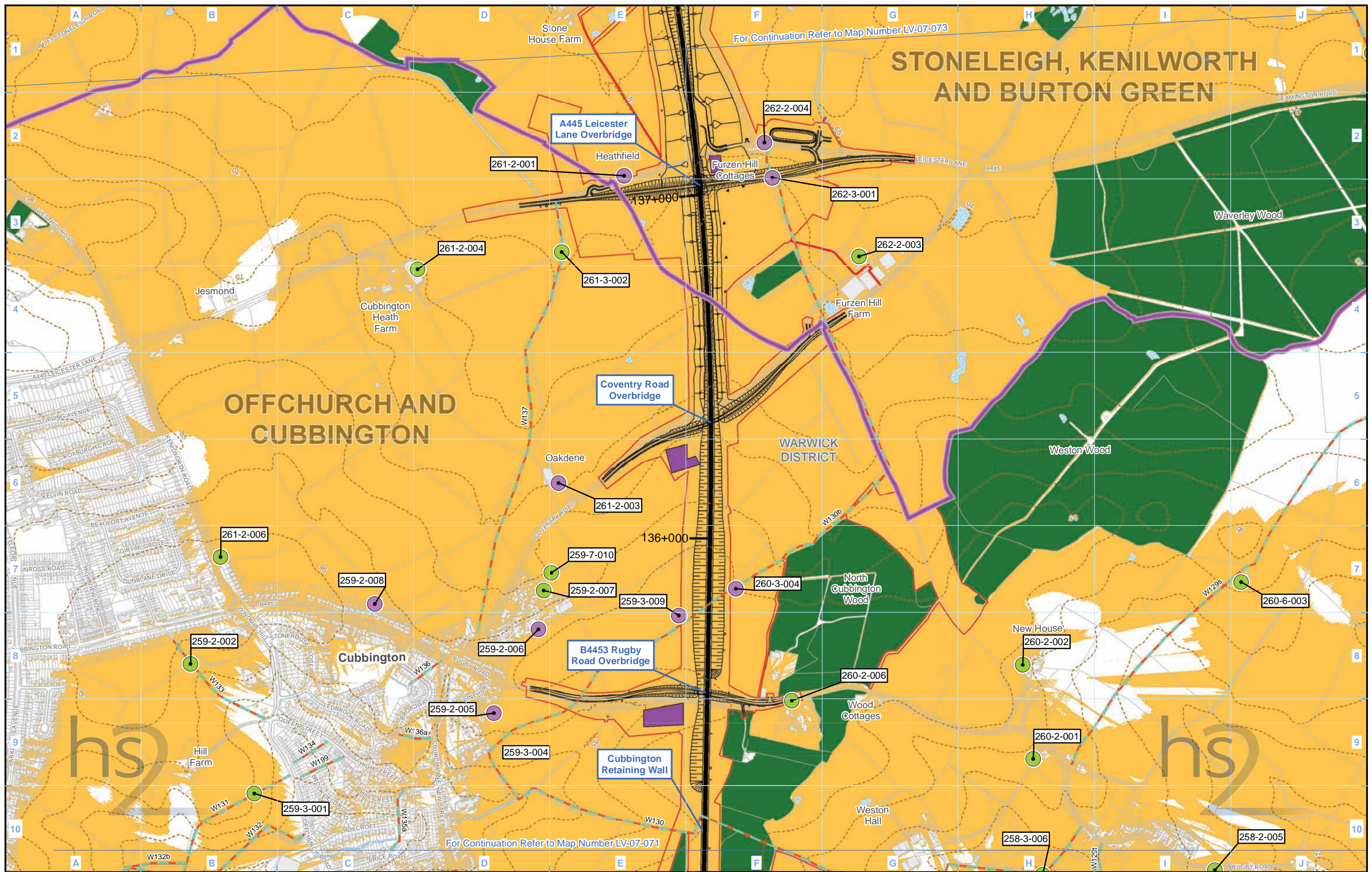
1,000

1,500

2,000

Metres

Date: 25/10/13



Legend


- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-07-072b

Map Name Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints


Community Forum Area CFA18: Stoneleigh, Kenilworth & Burton Green



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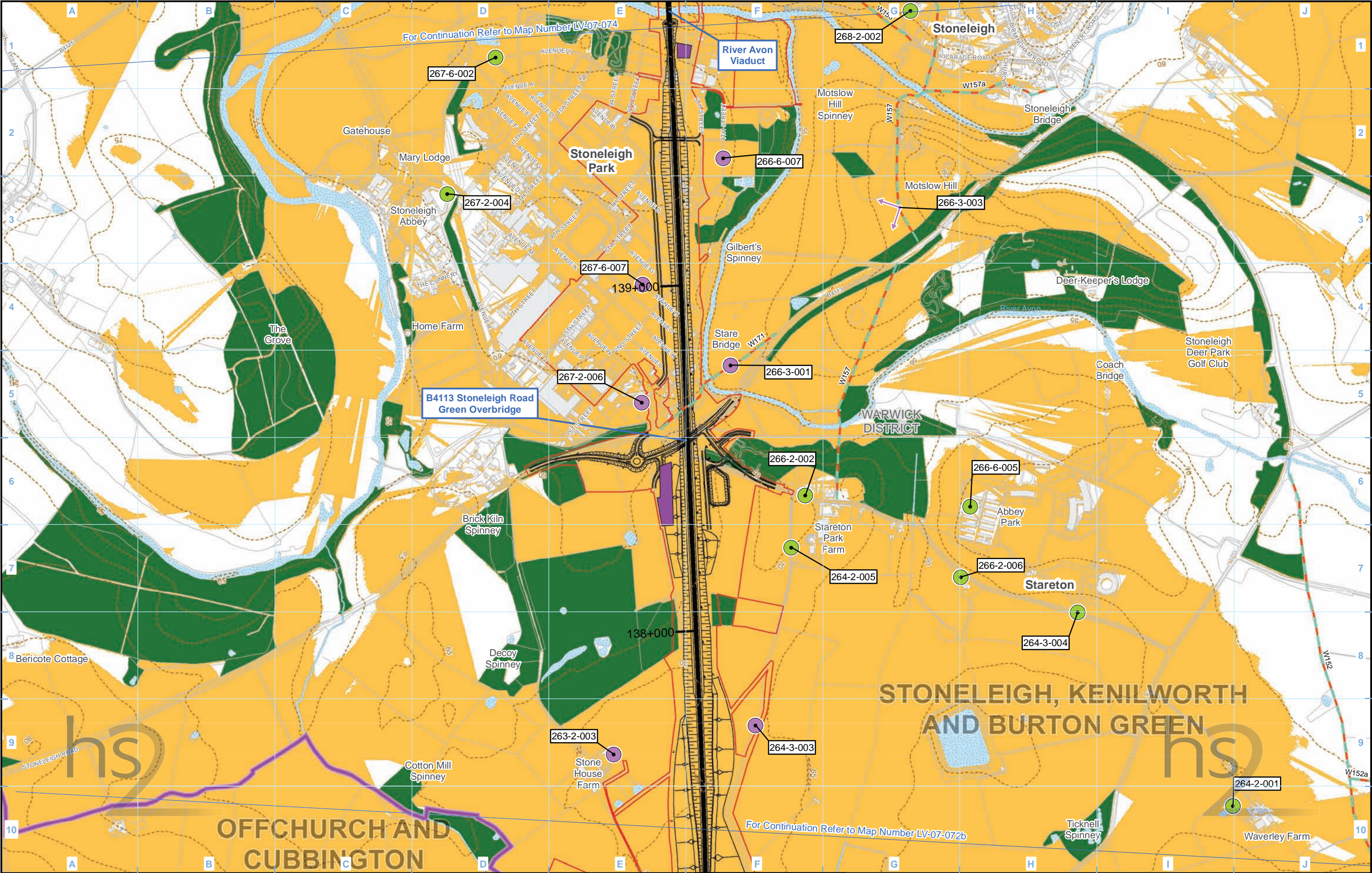
Doc Number: C253-ATK-EV-MAP-030-001365-P06.00



Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Embankment

Cutting

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-073

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:

Stoneleigh, Kenilworth & Burton Green

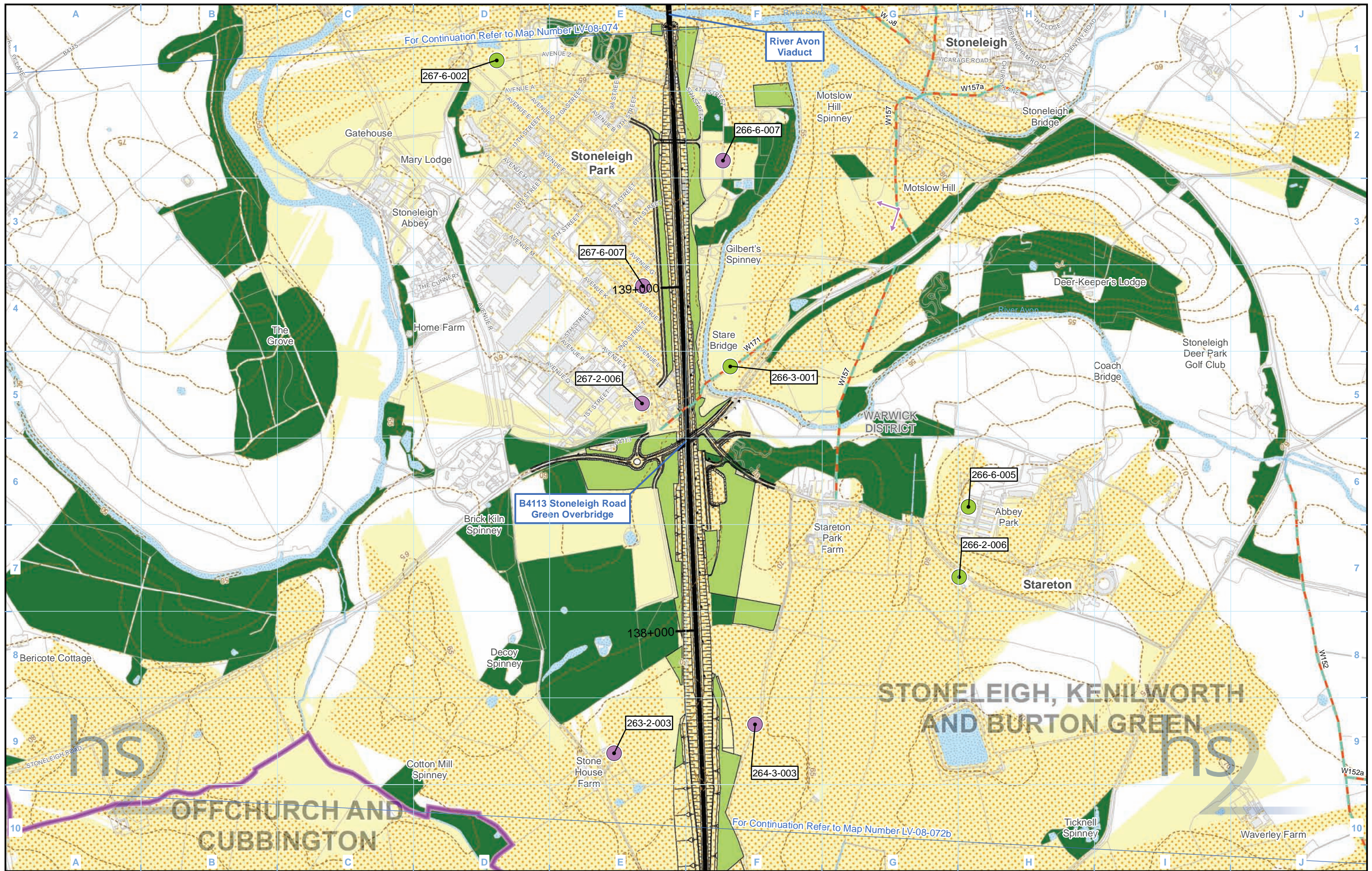
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Scale at A3: 1:10,000

Metres

Doc Number: C253-ATK-EV-MAP-030-001343-P06.00

Date: 27/10/13



Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts			Embankment
District/Borough boundary	Proposed tree planting			Cutting
			Photomontage location	
			001-1-001 Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-073

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:
Stoneleigh, Kenilworth & Burton Green

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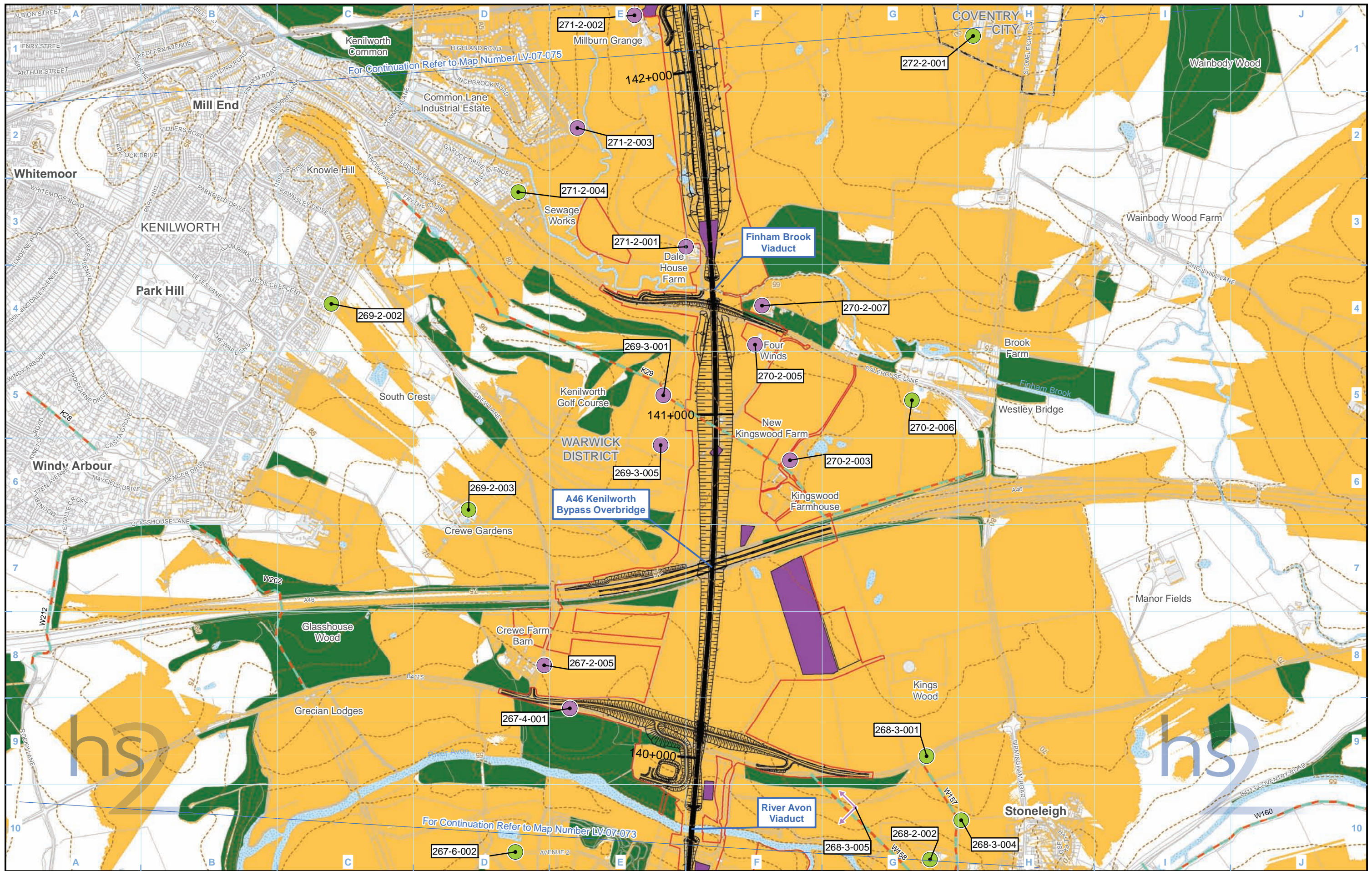
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number

Engineering earthworks:

- Embankment
- Cutting

Non engineering earthworks:

- Embankment
- Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-074

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:
Stoneleigh, Kenilworth & Burton Green

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London SW1E 5DU.

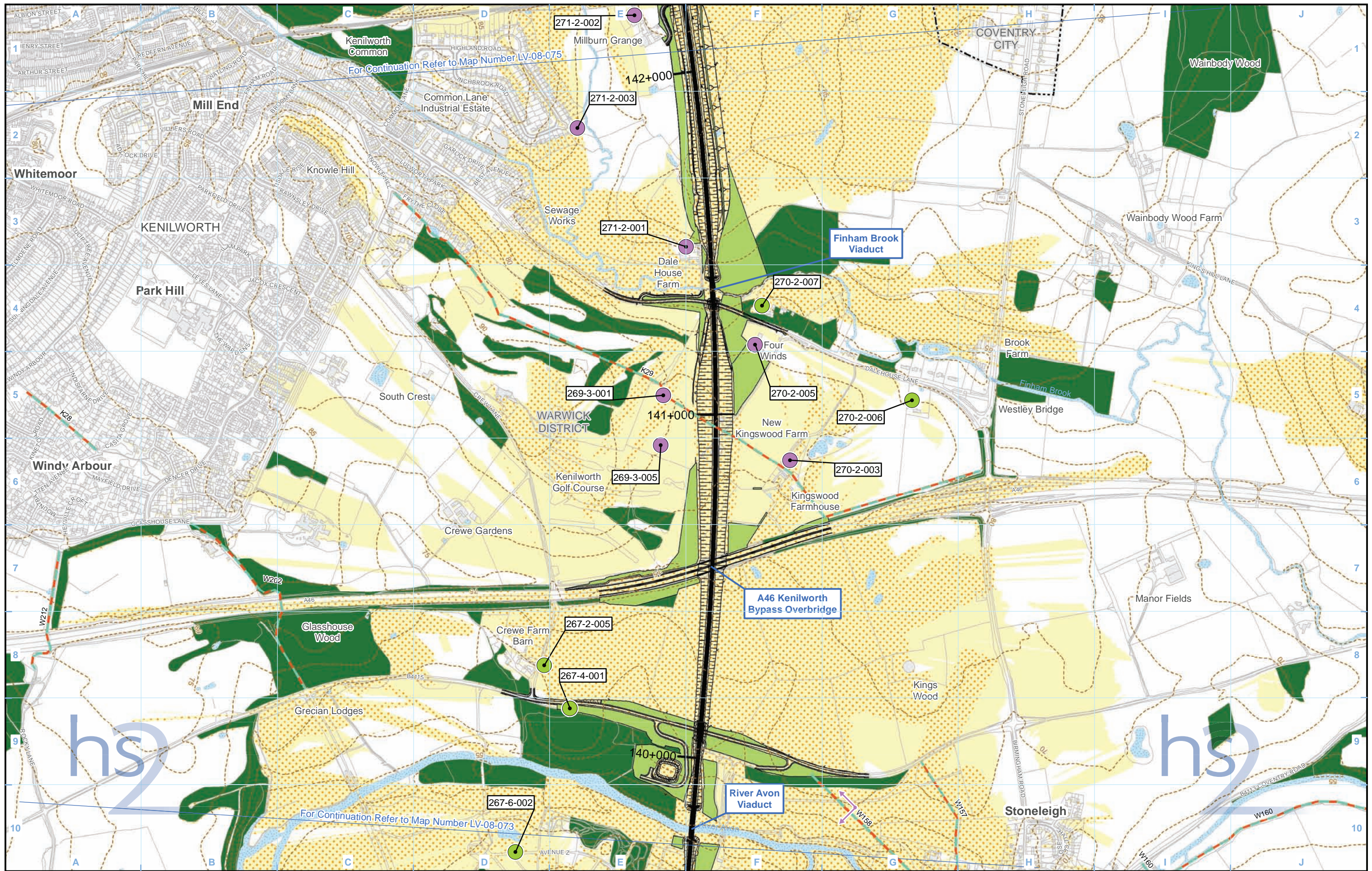
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Doc Number: C253-ATK-EV-MAP-030-001344-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-074

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA18:

Stoneleigh, Kenilworth & Burton Green

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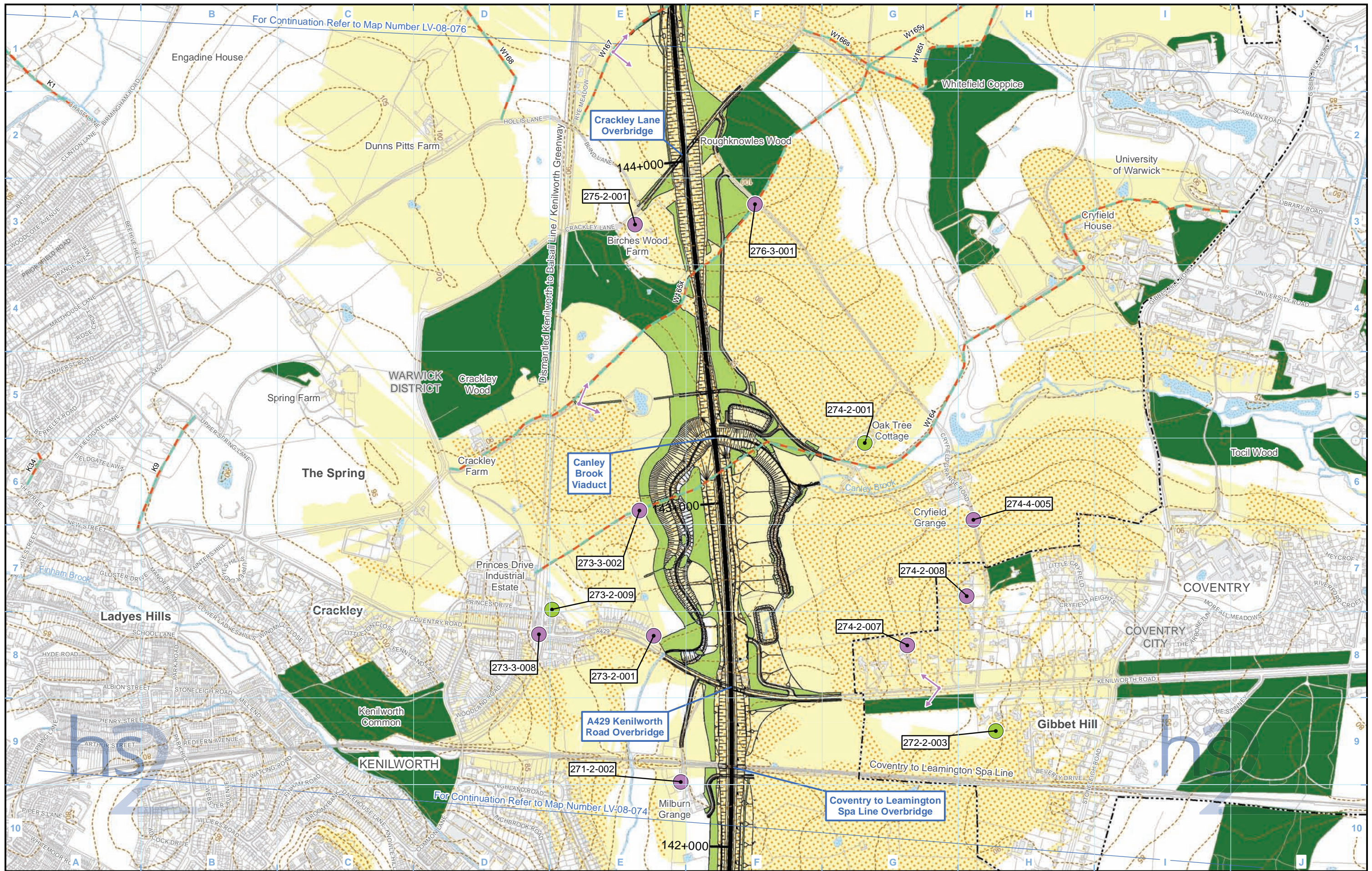
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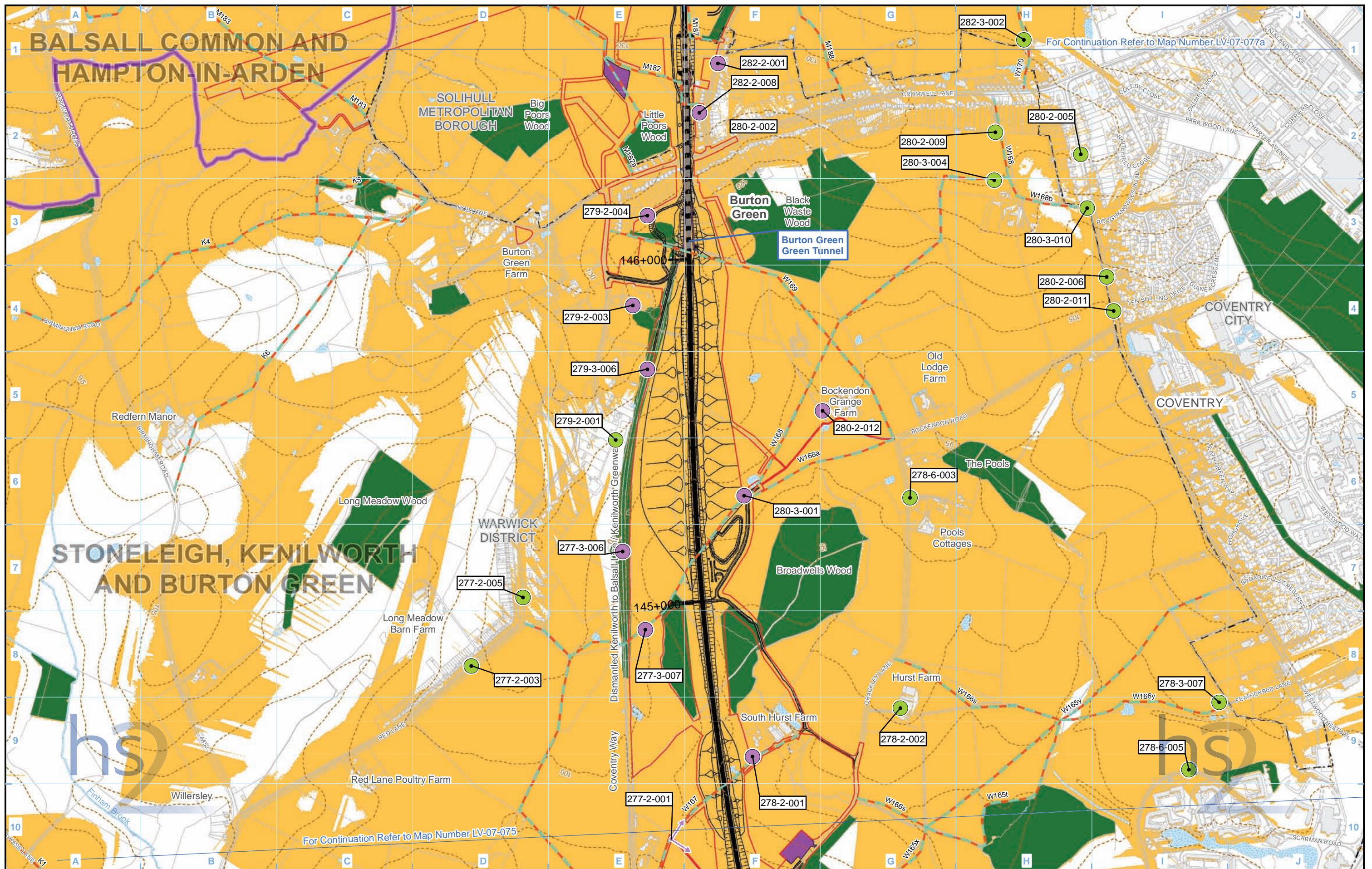
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Scale at A3: 1:10,000

Date: 27/10/13





Legend									
	Route in tunnel		District/Borough boundary		ZTV Construction		Non significantly affected viewpoint	Engineering earthworks:	
	Route on surface		Public Rights of Way				Significantly affected viewpoint		Embankment
	Depot, station, headhouse or portal building		5m contours						Cutting
	Land potentially required during construction		Water body					Non engineering earthworks:	
	Community forum boundary		Watercourse				Photomontage location		Embankment
	County boundary		Existing woodland and tree belts				Viewpoint number		Cutting
	Construction compounds								

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operation structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-076
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
	Community Forum Area CFA18: Stoneleigh, Kenilworth & Burton Green

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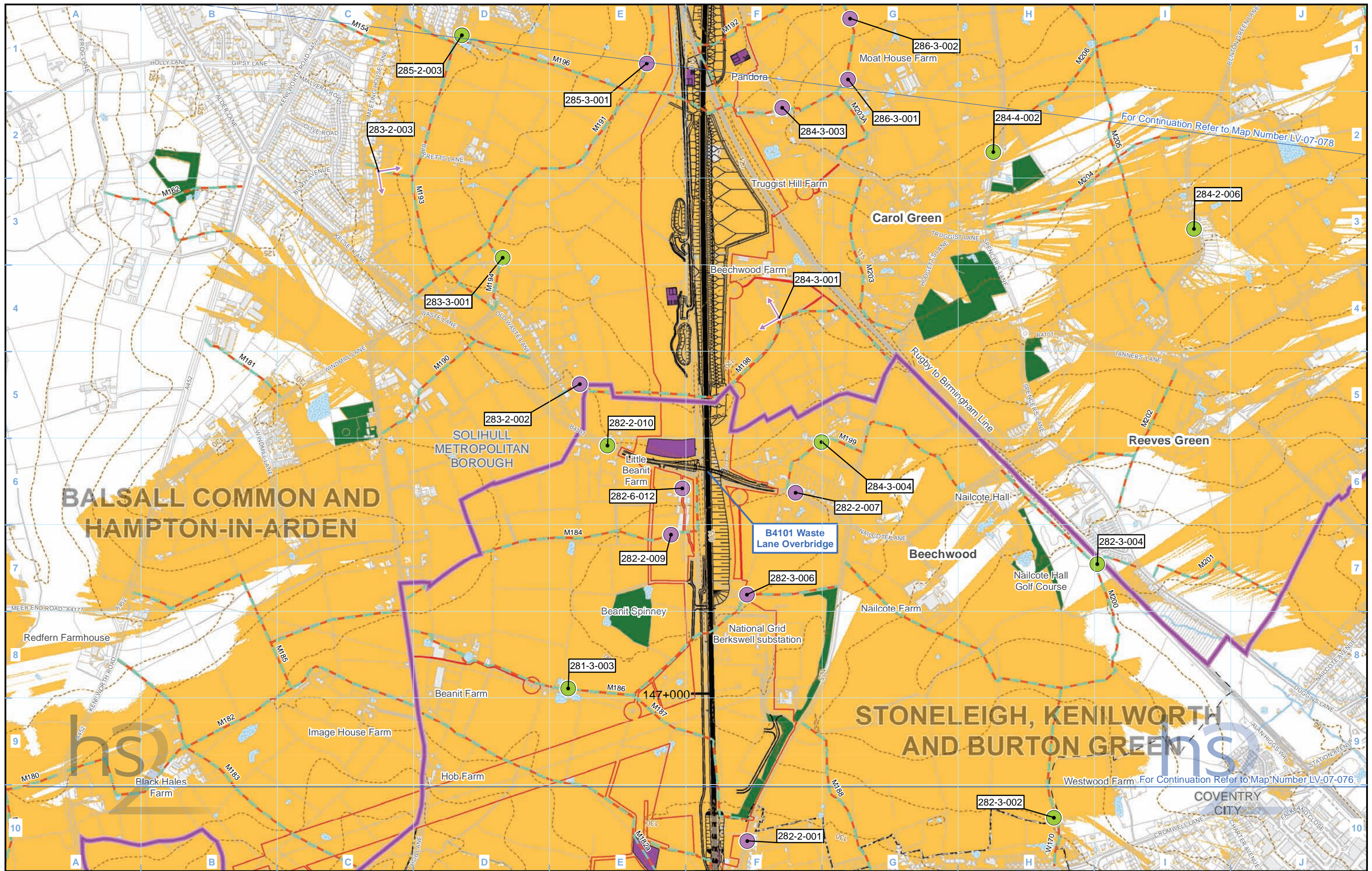
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Scale at A3: 1:10,000

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Metres

Doc Number: C253-ATK-EV-MAP-030-001346-P06.00

Date: 27/10/13



Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting
Route on surface	Public Rights of Way	5m contours	Significantly affected viewpoint	
Depot, station, headhouse or portal building	Water body	Watercourse	Photomontage location	
Land potentially required during construction	Existing woodland and tree belts	Construction compounds	Viewpoint number	
Community forum boundary	County boundary			

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-077a
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA18: Stoneleigh, Kenilworth & Burton Green	

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	<p>Scale at A3: 1:10,000</p> <p>0 100 200 300 400 Metres</p> <p>Date: 27/10/13</p>

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA19 | Coleshill Junction

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 306-2-002: View west from residences on the B4117 (Coventry Road) Coleshill.</p> <p>Date taken: 13/03/13 Time taken: 08:55 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-082. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>Key Plan map showing the location of the viewpoint and the proposed scheme. The map includes labels for Chelmsley Wood, Coleshill, and the A452 road. It also shows the proposed scheme area with a green line and arrows indicating the direction of travel.</p>	<table><tr><td>Figure Number</td><td>LV-01-123</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 306-2-002</td></tr><tr><td colspan="2">Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-123	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 306-2-002	Community Forum Area CFA19: Coleshill Junction		<div><p>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001122-P01</p></div> <p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p> <p>Date: 17/10/13</p>
Figure Number	LV-01-123									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 306-2-002									
Community Forum Area CFA19: Coleshill Junction										

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage





<p>Technical Information Location: Viewpoint 310-3-005: View west from PRoW M70 in Coleshill Memorial Park recreation ground.</p> <p>Date taken: 30/01/13 Time taken: 08:22 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-083. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The key plan map shows the location of the viewpoint (indicated by a red dot) and the proposed scheme (indicated by a green line) in relation to the surrounding landscape, including the River Bythe and the town of Coleshill.</p>	<table><tr><td>Figure Number</td><td>LV-01-124</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 310-3-005</td></tr><tr><td></td><td>Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-124	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 310-3-005		Community Forum Area CFA19: Coleshill Junction	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001123-P01</p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-124									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 310-3-005									
	Community Forum Area CFA19: Coleshill Junction									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage





<p>Technical Information Location: Viewpoint 311-3-007: View north-east to south-west from PRow M54 crossing M42 at Gilson Drive.</p> <p>Date taken: 15/01/13 Time taken: 15:29 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-084a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-125</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 311-3-007</td></tr><tr><td></td><td>Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-125	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 311-3-007		Community Forum Area CFA19: Coleshill Junction	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001124-P01</small></p></div> <p>Date: 15/10/13</p>
Figure Number	LV-01-125									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 311-3-007									
	Community Forum Area CFA19: Coleshill Junction									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage




<div>Technical Information</div> <div>Location: Viewpoint 313-2-006: View south from residences along Coleshill Road.</div> <div>Date taken: 13/03/13 Time taken: 10:25 Focal length: 57.296mm</div> <div>Viewpoint location shown on Map LV-04-084a. For key plan legend refer to map series LV-04.</div>	<div>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</div>	<div></div>	<table><tr><td>Figure Number</td><td>LV-01-126</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 313-2-006</td></tr><tr><td></td><td>Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-126	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 313-2-006		Community Forum Area CFA19: Coleshill Junction	<div></div> <div>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</div> <div><div>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</div><div>Doc Number: C250-ARP-EV-PHO-000-001125-P01</div></div> <div>Date: 24/10/13</div>
Figure Number	LV-01-126									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 313-2-006									
	Community Forum Area CFA19: Coleshill Junction									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 314-2-001: View west from residences at junction of Gorsey Way, Chattele Hill, Gorsey Lane and Bromwich Court. Date taken: 13/03/13 Time taken: 10:45 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-084a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-127</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 314-2-001</td></tr><tr><td></td><td>Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-127	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 314-2-001		Community Forum Area CFA19: Coleshill Junction	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001126-P01</small></p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-127									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 314-2-001									
	Community Forum Area CFA19: Coleshill Junction									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



Technical Information
Location: Viewpoint 315-4-003: View east from Curdworth Bridge, Lichfield Road (A446).

Date taken: 13/03/13
Time taken: 12:35
Focal length: 57.296mm

Viewpoint location shown on Map LV-04-084a.
For key plan legend refer to map series LV-04.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.

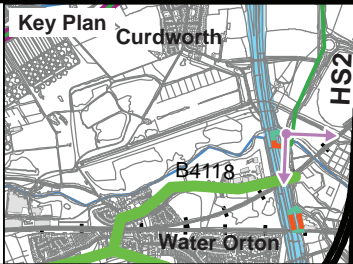


Figure Number	LV-01-128
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 315-4-003
Community Forum Area CFA19: Coleshill Junction	



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Date: 10/10/13

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 313-2-006: View south from residences along Coleshill Road.

Date taken: 13/03/13
Time taken: 10:25
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-084a.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.



Figure Number	LV-01-202
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 313-2-006
Community Forum Area CFA19: Coleshill Junction	



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Date: 24/10/13

Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



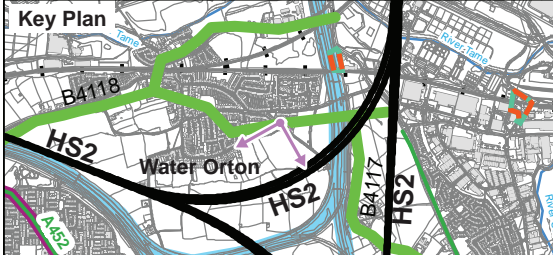

<p>Technical Information Location: Viewpoint 311-3-007: View north-east to south-west from PRow M54 crossing M42 at Gilson Drive.</p> <p>Date taken: 18/09/13 Time taken: 17:42 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-084a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-248</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 311-3-007</td></tr><tr><td></td><td>Community Forum Area CFA19: Colleshill Junction</td></tr></table>	Figure Number	LV-01-248	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 311-3-007		Community Forum Area CFA19: Colleshill Junction	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001205-P01</p></div> <p>Date: 15/10/13</p>
Figure Number	LV-01-248									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 311-3-007									
	Community Forum Area CFA19: Colleshill Junction									

Current baseline (2013)

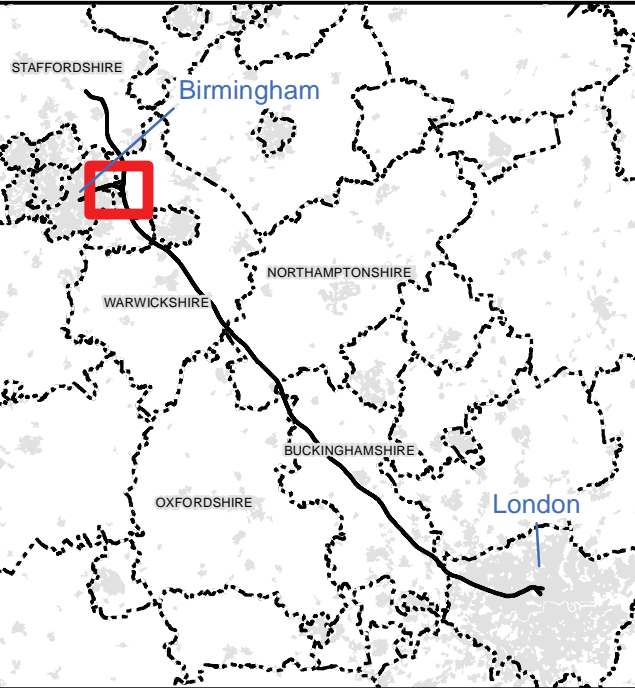


Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 313-2-006: View south from residences along Coleshill Road.</p> <p>Date taken: 18/09/13 Time taken: 17:25 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-084a. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>	 <p>The Key Plan map shows the location of the viewpoint (indicated by a red dot) at the junction of Coleshill Road and the proposed HS2 line. The map includes labels for B4118, Water Orton, and the HS2 line. A legend in the bottom left corner identifies the symbols used on the map.</p>	<table><tr><td>Figure Number</td><td>LV-01-249</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 313-2-006</td></tr><tr><td></td><td>Community Forum Area CFA19: Coleshill Junction</td></tr></table>	Figure Number	LV-01-249	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 313-2-006		Community Forum Area CFA19: Coleshill Junction	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001206-P01</small></p></div> <p>Date: 24/10/13</p>
Figure Number	LV-01-249									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 313-2-006									
	Community Forum Area CFA19: Coleshill Junction									

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Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-02-INDEX-CFA19

Map Name

Index Map of:
Landscape Character Areas

Community Forum Area CFA19:

Coleshill Junction

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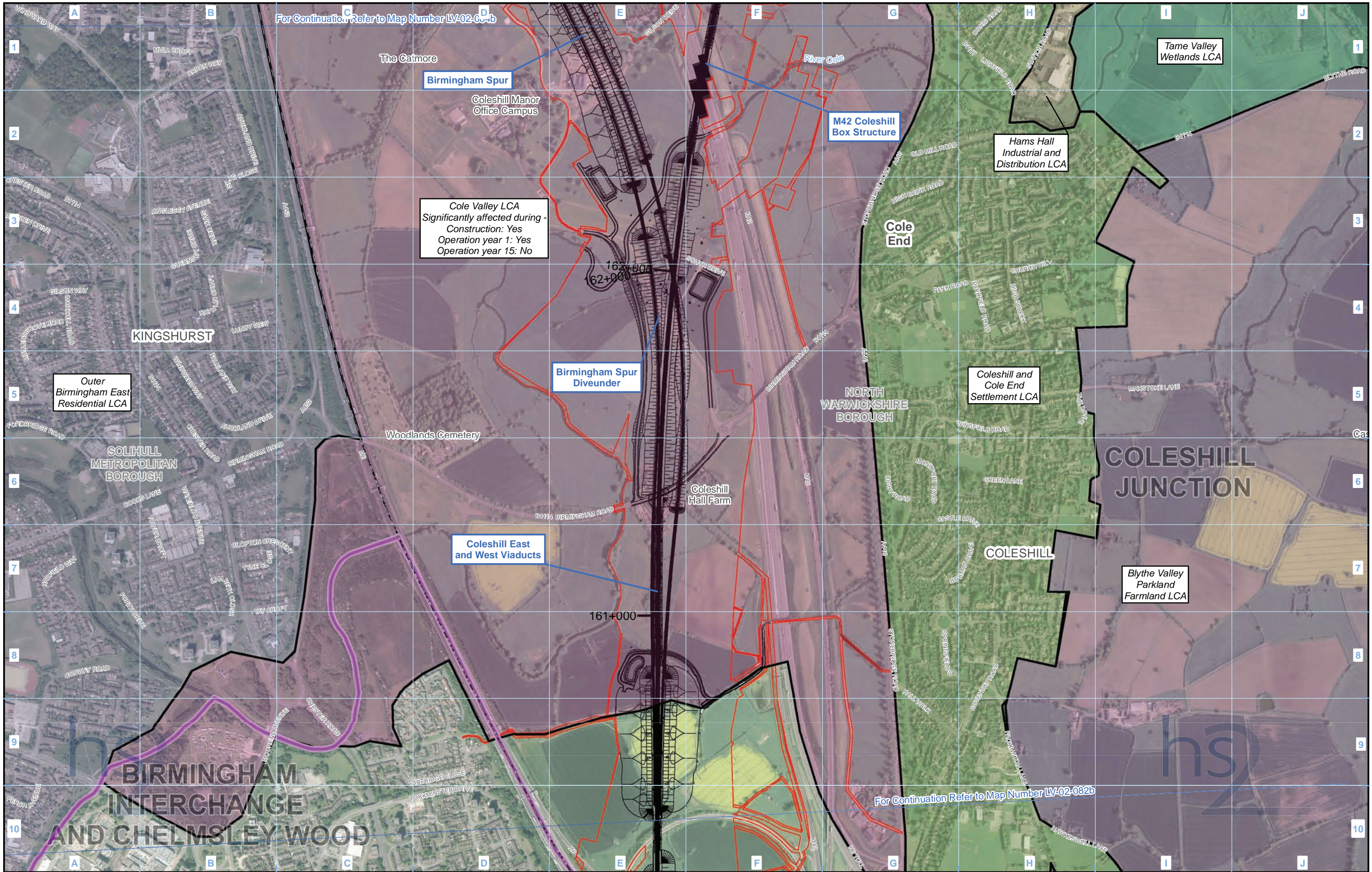
Metres

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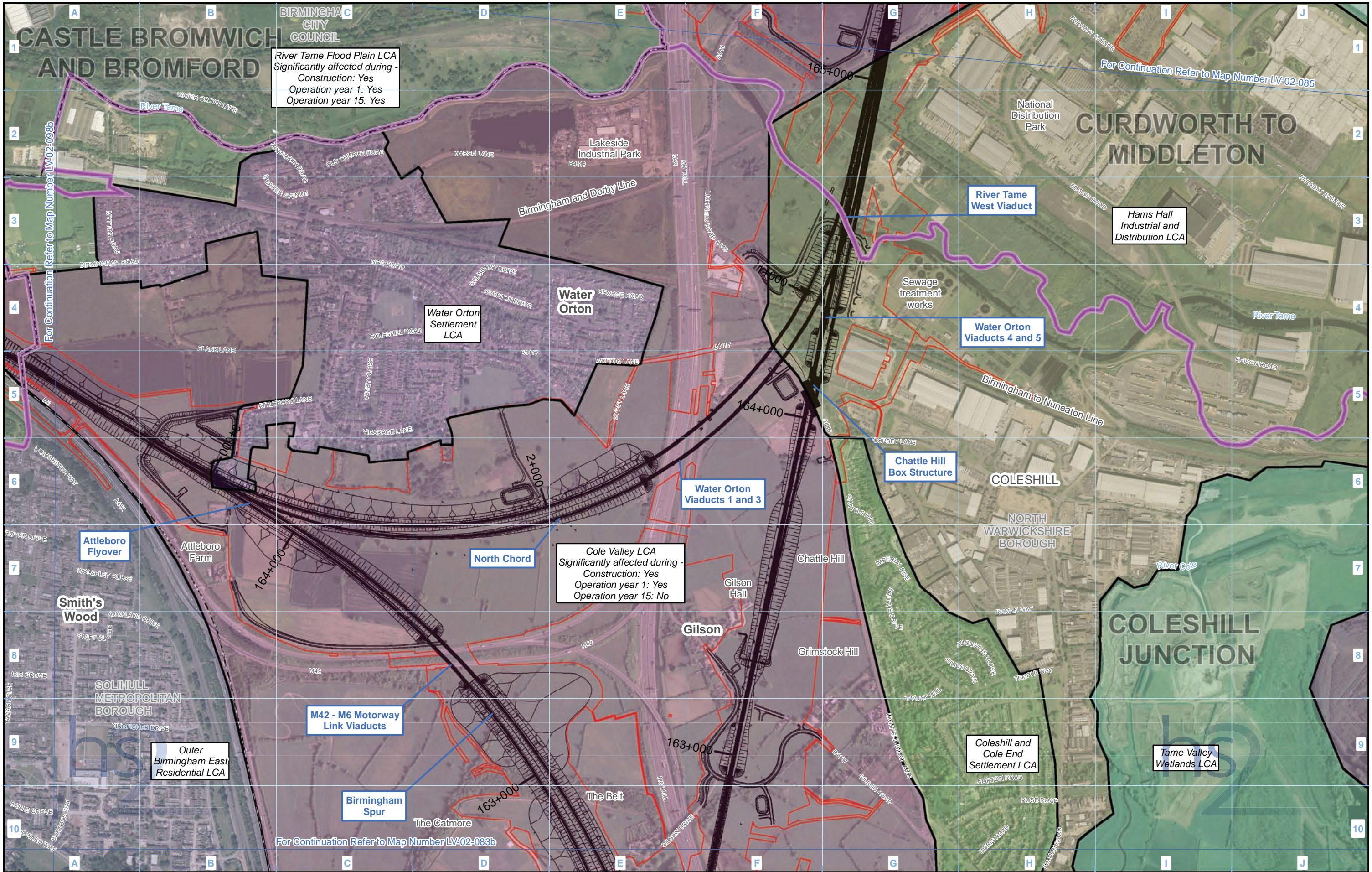
Doc Number: C253-ATK-EV-MAP-030-001259-P06.00

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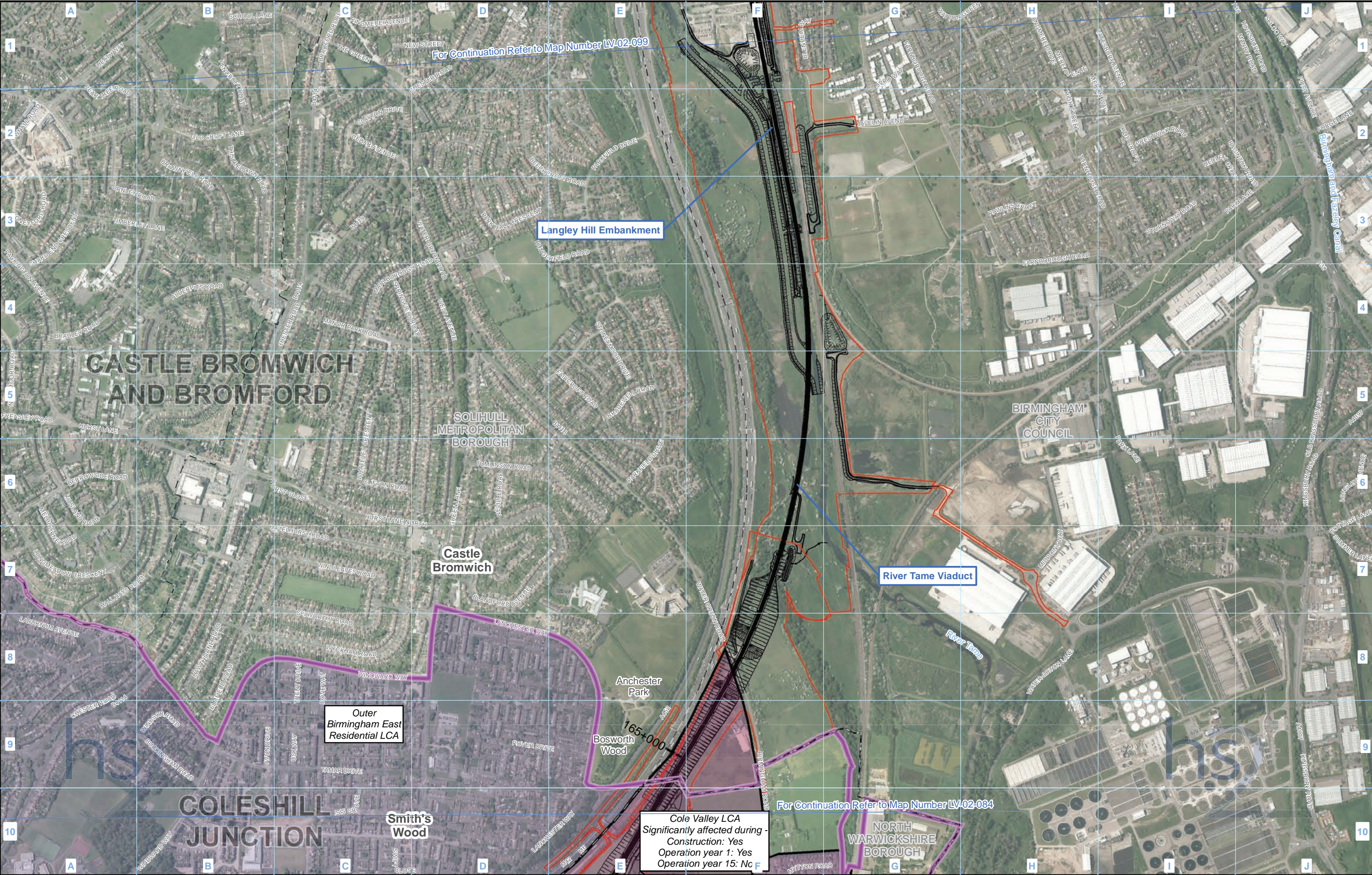
Date: 25/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-083b Map Name Landscape Character Areas Community Forum Area CFA19: Coleshill Junction	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000750-P06.00 Date: 27/10/13
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Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-084a Map Name Landscape Character Areas Community Forum Area CFA19: Coleshill Junction	 HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way. Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000751-P06.00 Date: 27/10/13
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Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

District/Borough boundary

Landscape character areas (LCA)

Engineering earthworks:

- Embankment
- Cutting

Non engineering earthworks:

- Embankment
- Cutting

Map Number

LV-02-098b

Map Name

Landscape Character Areas

Community Forum Area CFA19:

Coleshill Junction

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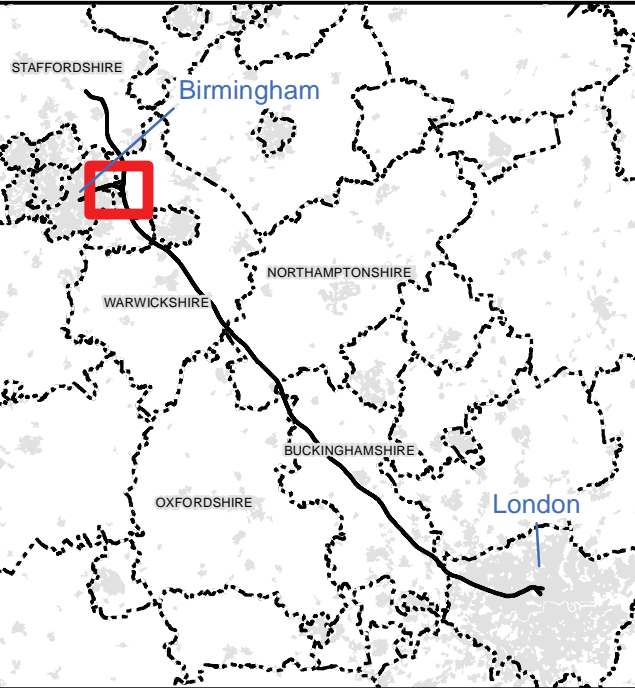
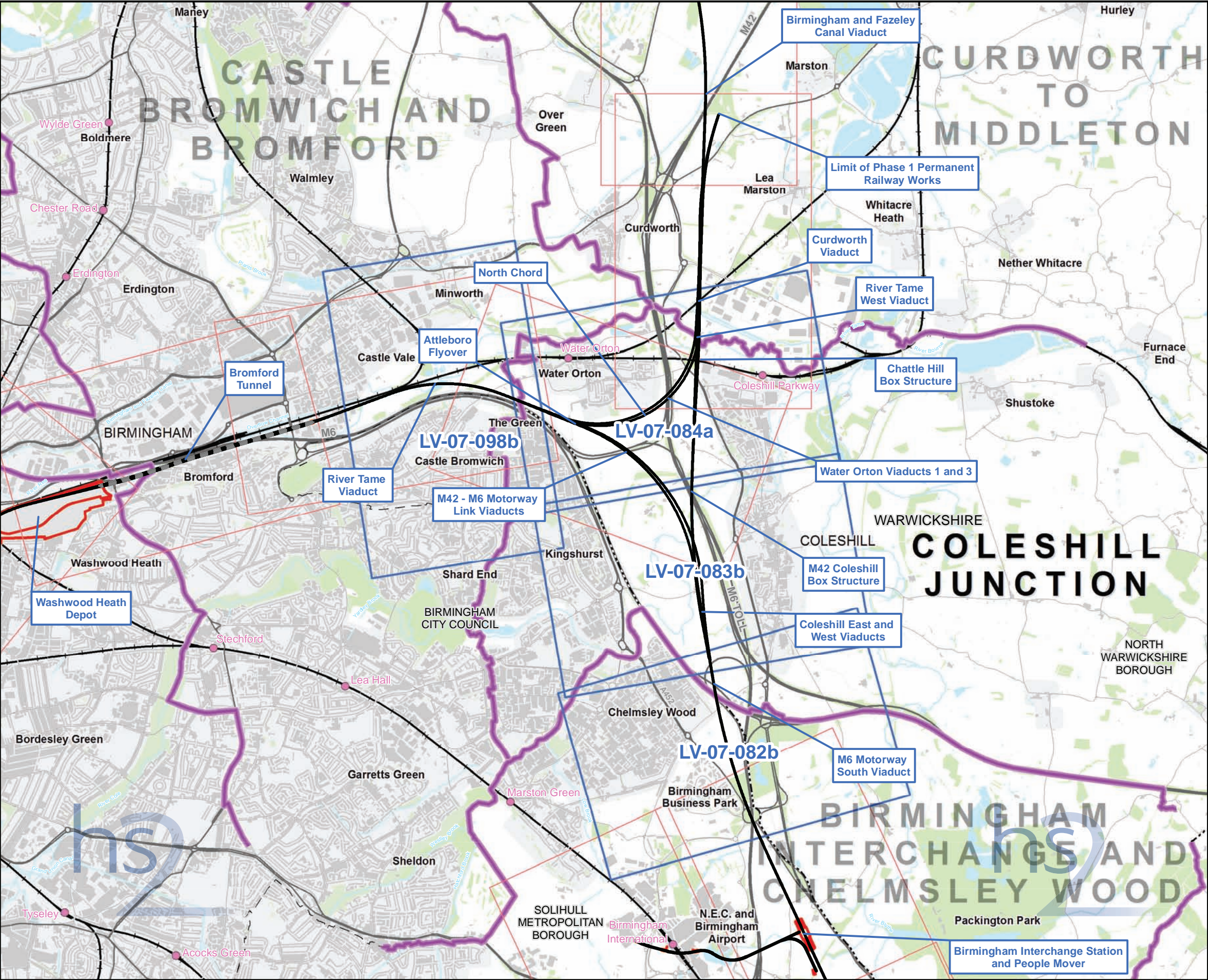
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Scale at A3: 1:10,000

Metres

Date: 27/10/13

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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-07-INDEX-CFA19

Map Name

Index Map of:
Construction Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA19:
Coleshill Junction

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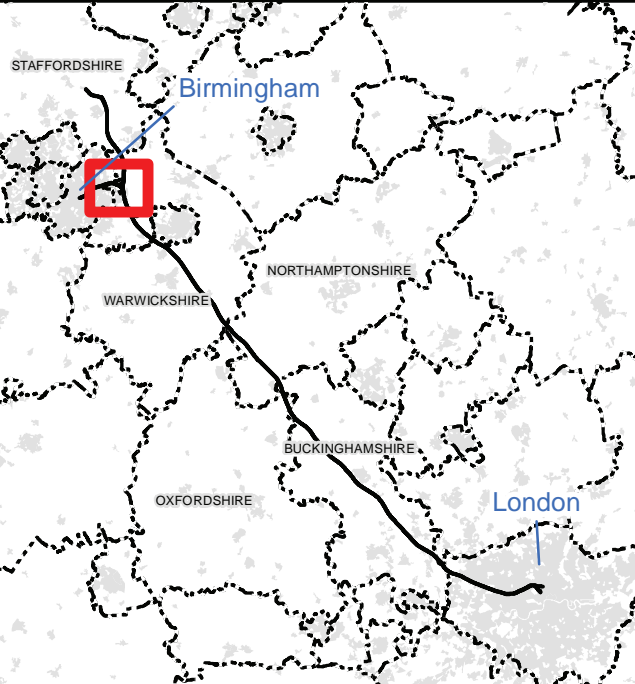
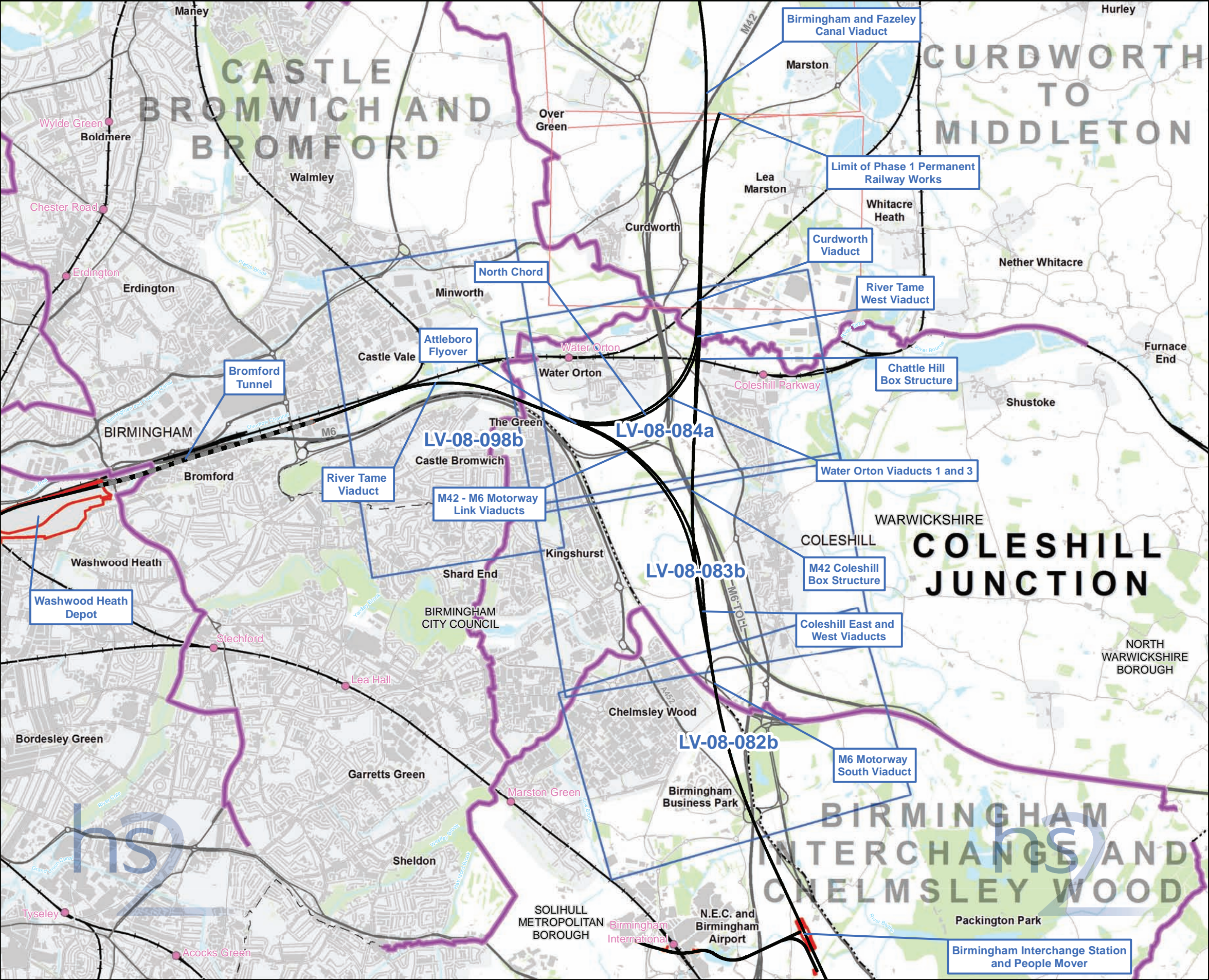
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Doc Number: C253-ATK-EV-MAP-030-001414-P06.00

Scale at A3: 1:50,000

0 500 1,000 1,500 2,000
Metres

Date: 22/10/13




Map Series Information:

Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum

Map Number	LV-08-INDEX-CFA19
Map Name	Index Map of: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA19: Coleshill Junction	




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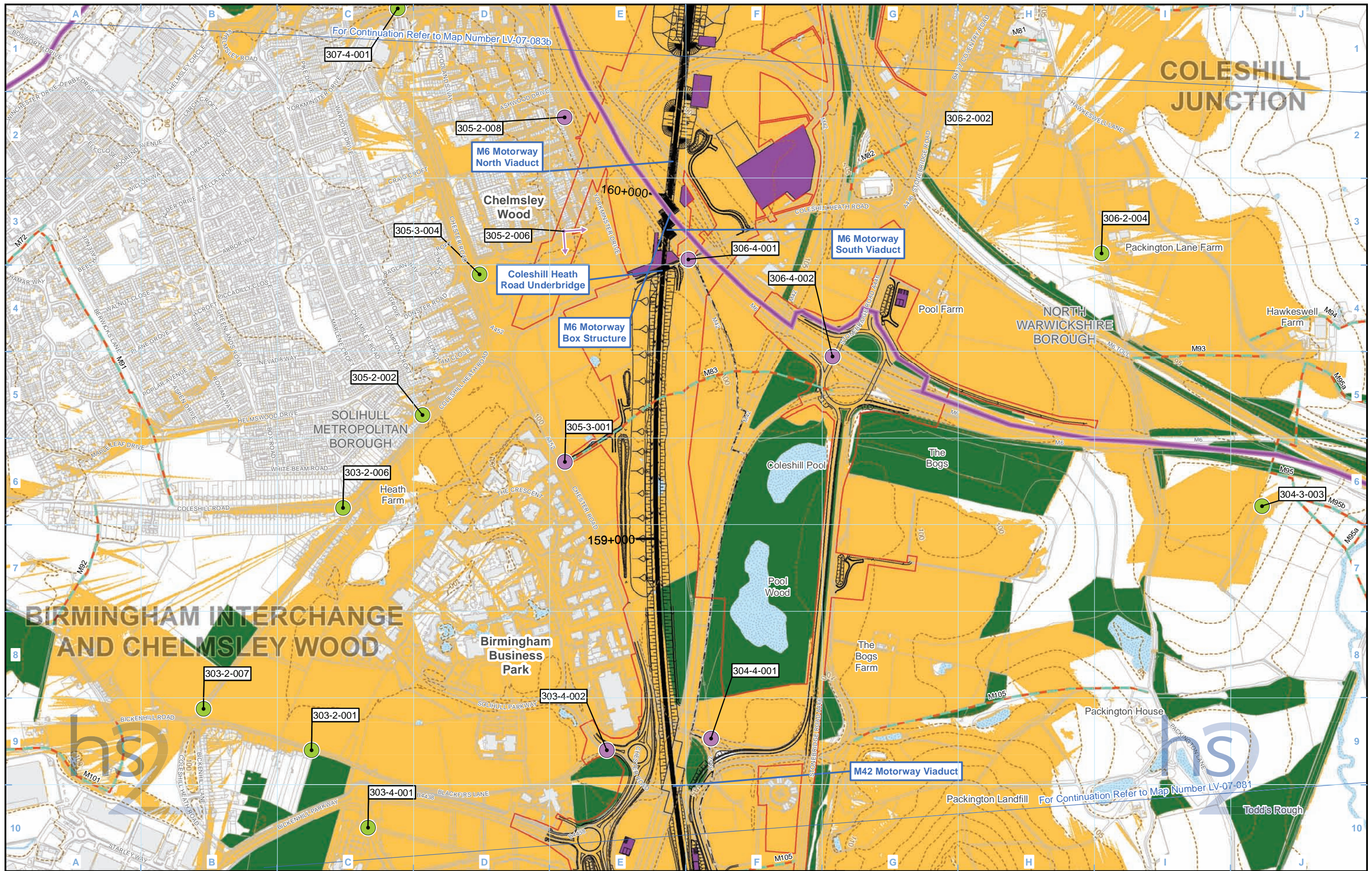
Doc Number: C253-ATK-EV-MAP-030-001421-P06.00



Scale at A3: 1:50,000

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Metres

Date: 25/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-082b

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19:
Coleshill Junction

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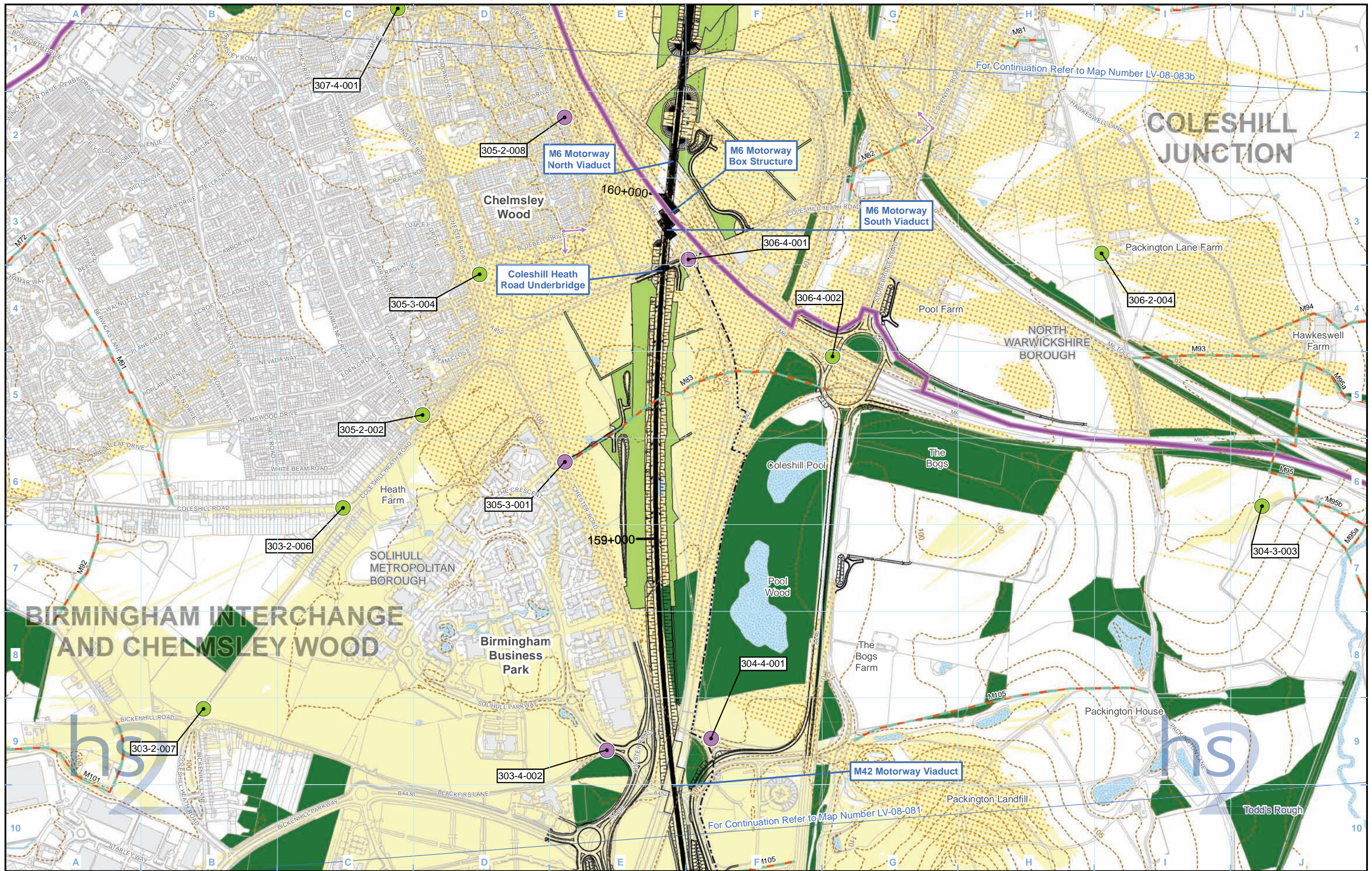
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Doc Number: C253-ATK-EV-MAP-030-001366-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-082b

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19:
Coleshill Junction

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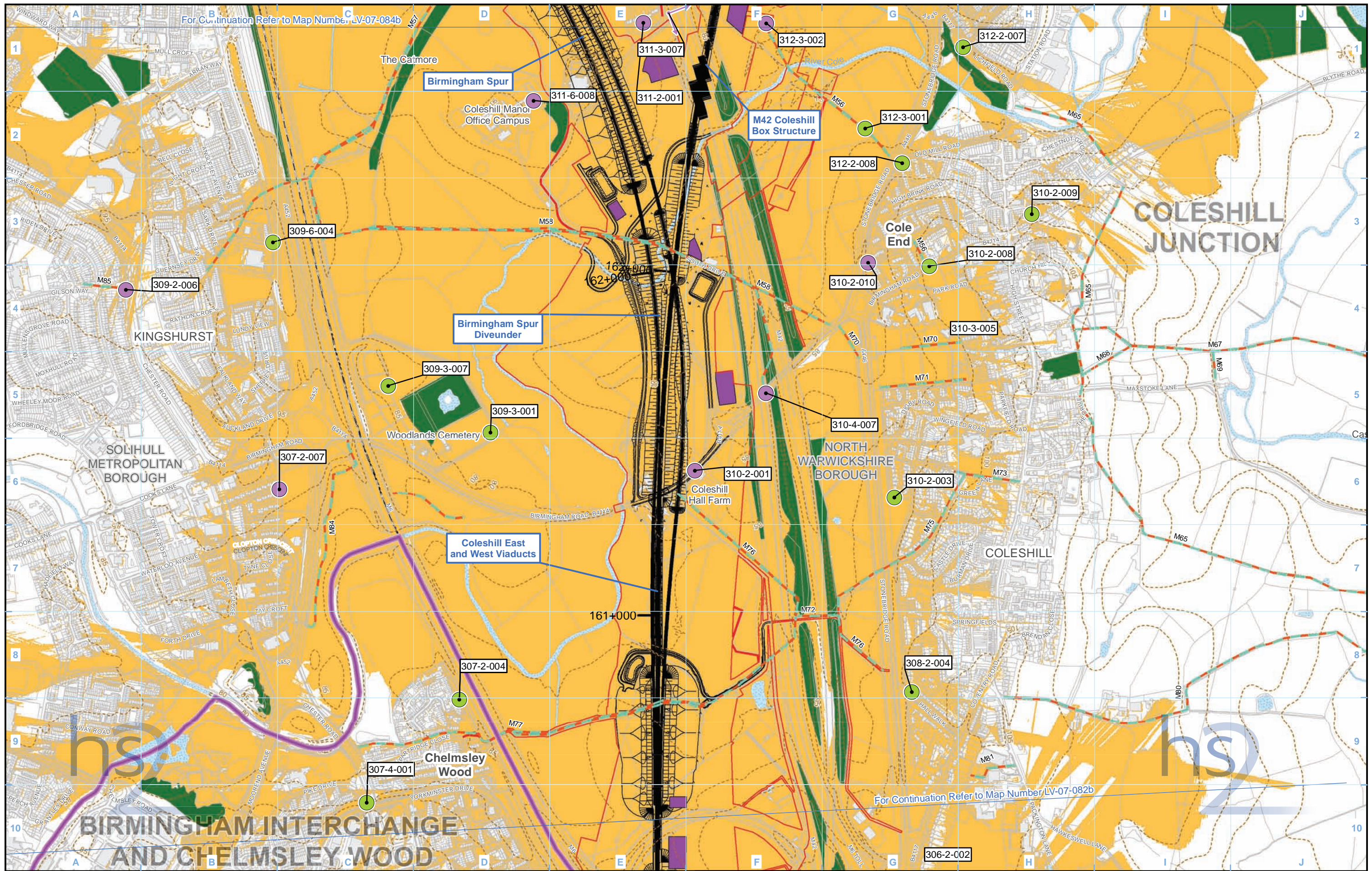
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Scale at A3: 1:10,000

0 100 200 300 400 Metres

Doc Number: C253-ATK-EV-MAP-030-001404-P06.00

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-07-083b

Map Name Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19:
Coleshill Junction

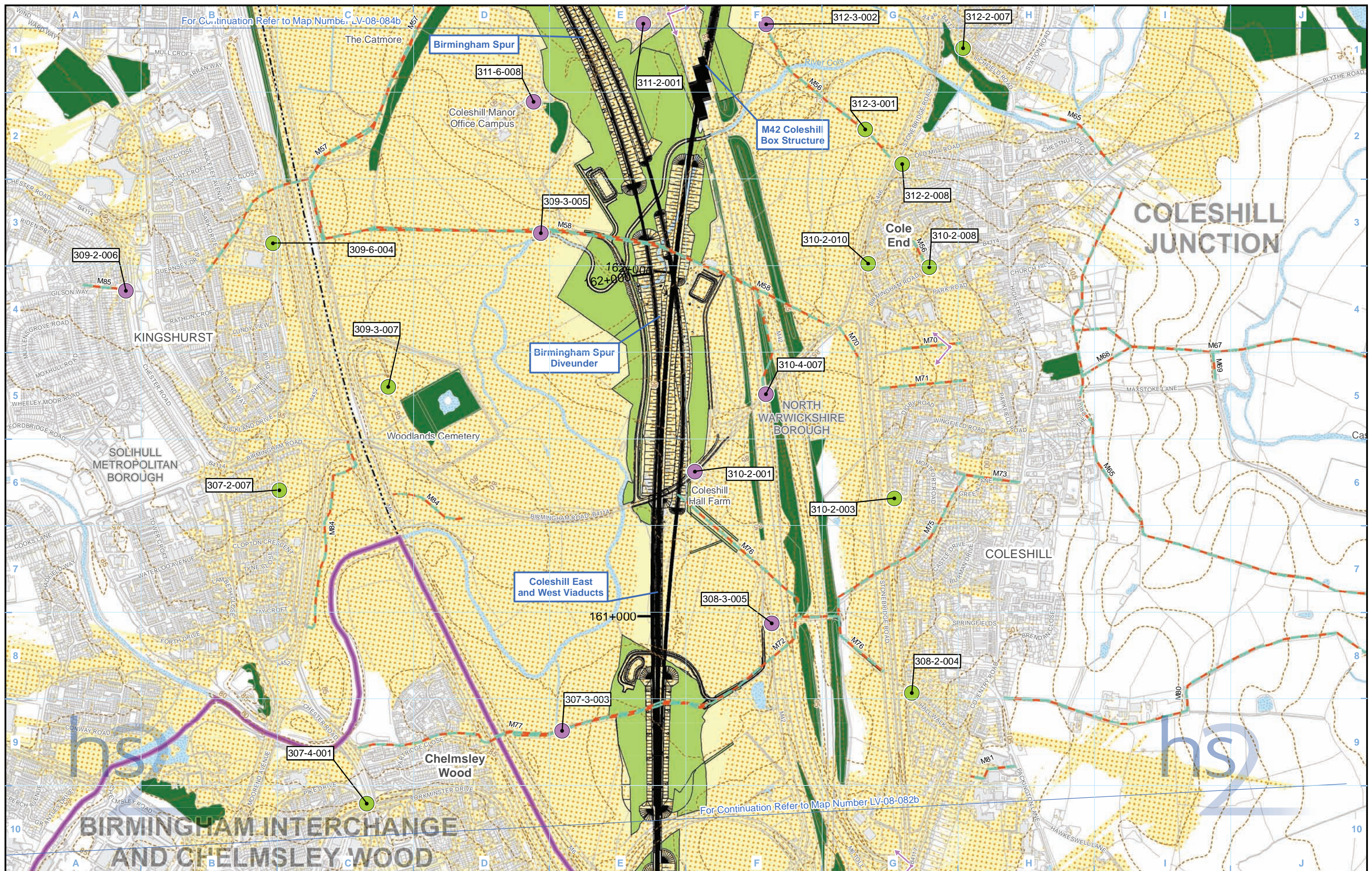
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Scale at A3: 1:10,000

0 100 200 300 400 Metres

Doc Number: C253-ATK-EV-MAP-030-001367-P06.00

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number: LV-08-083b

Map Name: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19: Coleshill Junction

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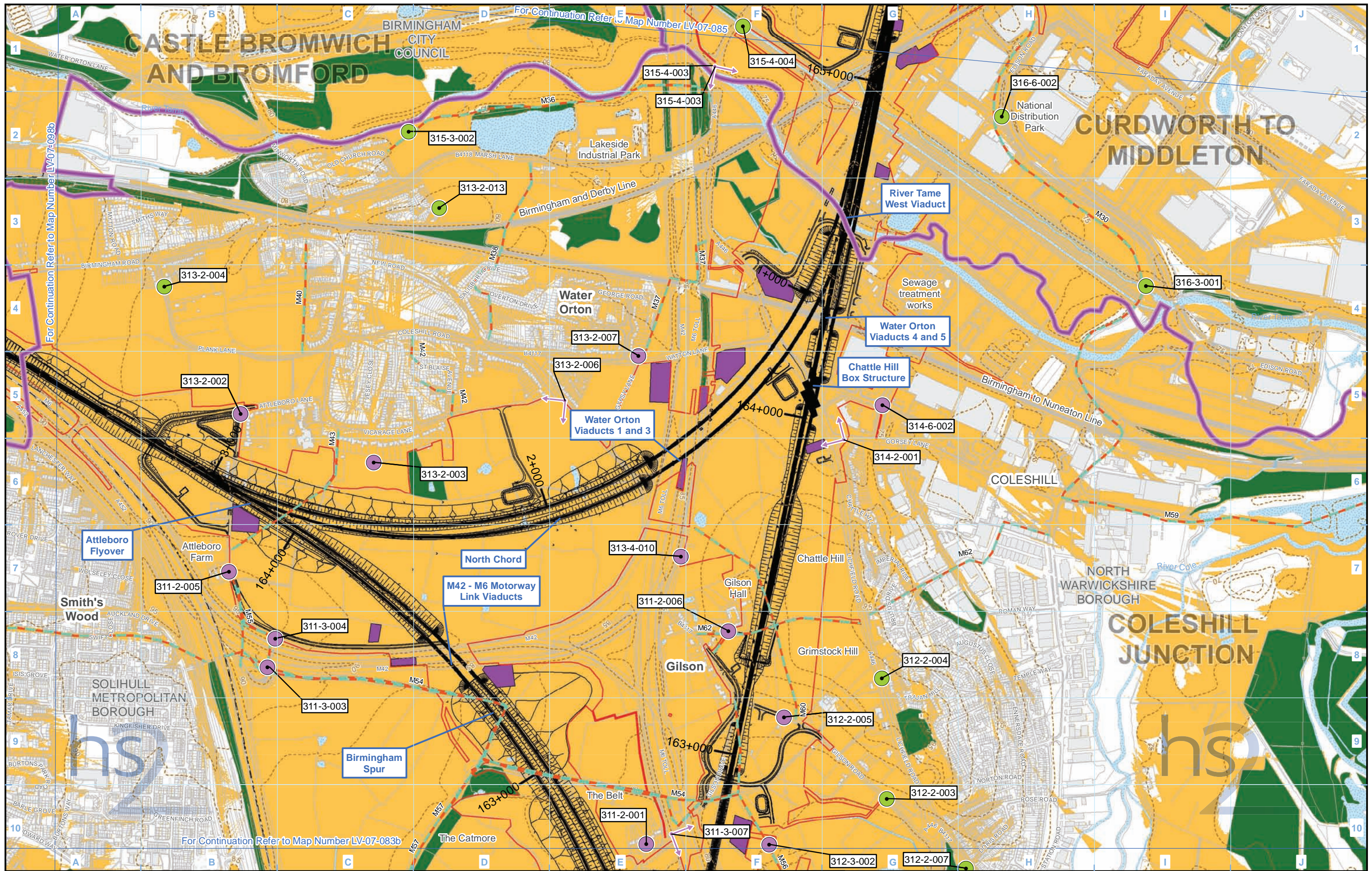
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Date: 27/10/13

Scale at A3: 1:10,000

0 100 200 300 400 Metres



Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse		Photomontage location	Embankment
County boundary	Existing woodland and tree belts		Viewpoint number	Cutting
	Construction compounds			

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-084a

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19:
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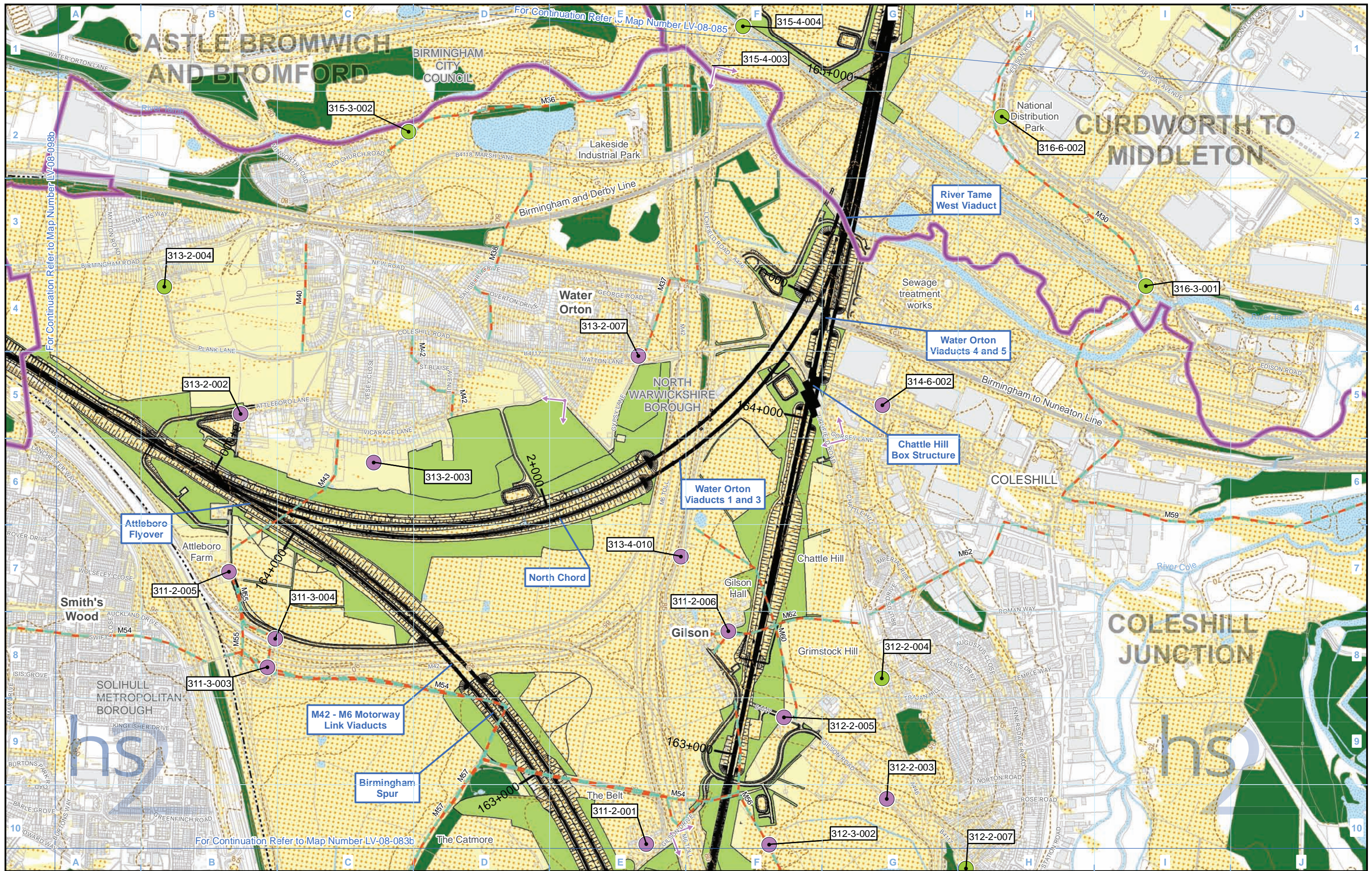
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts			Embankment
District/Borough boundary	Proposed tree planting			Cutting

Photomontage location

001-1-001 Viewpoint number

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number: LV-08-084a

Map Name: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19: Coleshill Junction

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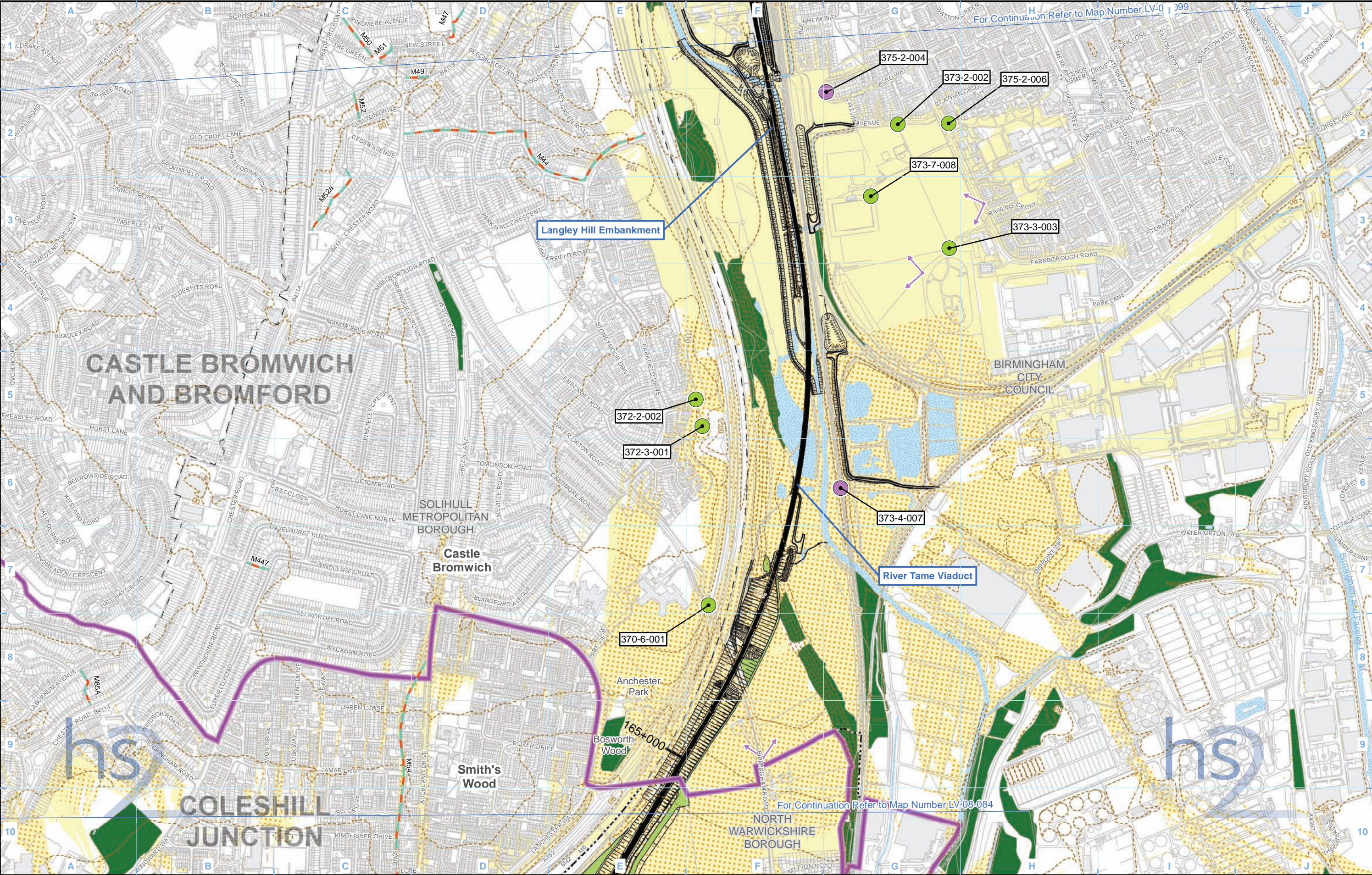
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Date: 27/10/13

Scale at A3: 1:10,000

0 100 200 300 400 Metres



Legend


- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-08-098b

Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA19: Coleshill Junction



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Date: 27/10/13

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA20 | Curdworth to Middleton

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

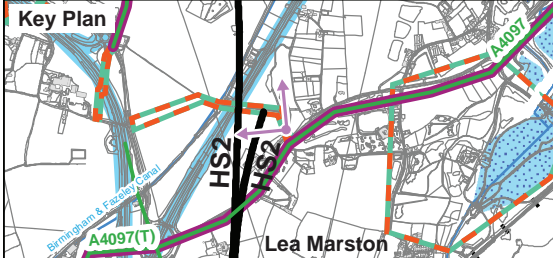

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



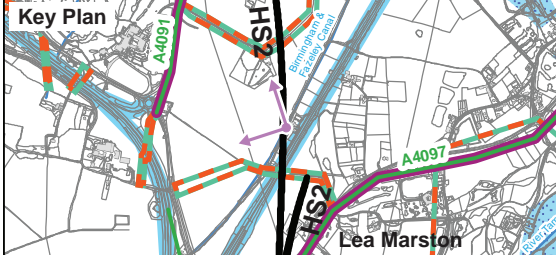

<div><div>Technical Information</div><div>Location: Viewpoint 320-3-005: View west from byway (M450) and Historic Green Lane, Marston Lane.</div><div><div>Date taken: 28/01/13</div><div>Time taken: 14:58</div><div>Focal length: 57.296mm</div></div><div><div>Viewpoint location shown on Map LV-04-085.</div><div>For key plan legend refer to map series LV-04.</div></div></div>	<div><div>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</div></div>	<div><div><div><div>Key Plan</div><div></div></div></div></div>	<div><div><div>Figure Number</div><div>LV-01-131</div></div><div><div>Figure Name</div><div>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 320-3-005</div></div><div><div>Community Forum Area CFA20: Curdworth to Middleton</div></div></div>	<div><div><div><div></div><div>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</div></div></div><div><div><div>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</div><div>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</div></div><div><div>Doc Number: C250-ARP-EV-PHO-000-001130-P01</div><div>Date: 24/10/13</div></div></div></div>
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Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



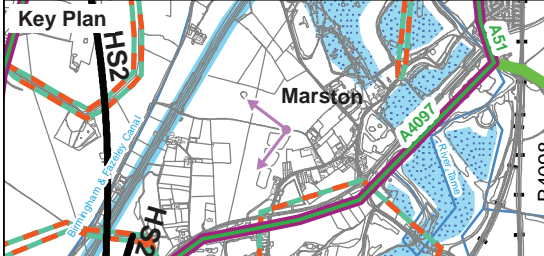

<p>Technical Information Location: Viewpoint 322-2-009: View north-east from the residential property at Dunton Stables, off Marston Lane.</p> <p>Date taken: 20/03/13 Time taken: 13:35 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-086. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-132</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-2-009</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to Middleton</td></tr></table>	Figure Number	LV-01-132	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-2-009		Community Forum Area CFA20: Curdworth to Middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001131-P01</p><p>Date: 24/10/13</p></div>
Figure Number	LV-01-132									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-2-009									
	Community Forum Area CFA20: Curdworth to Middleton									

Current baseline (2012)



Operation Year 1 (2026) - Winter verifiable photomontage



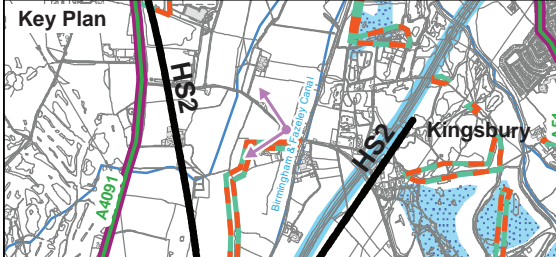

<p>Technical Information Location: Viewpoint 322-3-002: View west from PRoW (No. M23a open to all traffic), Seeney Lane.</p> <p>Date taken: 18/09/13 Time taken: 11:20 Focal length: 57.963mm</p> <p>Viewpoint location shown on Map LV-04-086. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-133</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-3-002</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to Middleton</td></tr></table>	Figure Number	LV-01-133	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-3-002		Community Forum Area CFA20: Curdworth to Middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001132-P01</p></div> <p>Date: 24/10/13</p>
Figure Number	LV-01-133									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 322-3-002									
	Community Forum Area CFA20: Curdworth to Middleton									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 324-2-004: View west from residential properties around Bodymoor Heath.</p> <p>Date taken: 28/01/13 Time taken: 14:26 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-086. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The key plan is a map showing the local area. It includes the A4091 road, the A51 road, and the proposed HS2 line. The viewpoint location is marked with a red dot and labeled 'Viewpoint 324-2-004'. The map also shows the Kingsbury area and the Bodymoor Heath area.</p>	<table><tr><td>Figure Number</td><td>LV-1-134</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 324-2-004</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to Middleton</td></tr></table>	Figure Number	LV-1-134	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 324-2-004		Community Forum Area CFA20: Curdworth to Middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001133-P01</p></div> <p>Date: 15/10/13</p>
Figure Number	LV-1-134									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 324-2-004									
	Community Forum Area CFA20: Curdworth to Middleton									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 329-2-001: View to the north-east from properties on PRoW T15 the north-eastern edge of Middleton.</p> <p>Date taken: 20/03/13 Time taken: 14:10 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-088b & LV-04-088b. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-135</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 329-2-001</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to middleton</td></tr></table>	Figure Number	LV-01-135	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 329-2-001		Community Forum Area CFA20: Curdworth to middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001134-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-135									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 329-2-001									
	Community Forum Area CFA20: Curdworth to middleton									

Current baseline (2012)



Peak construction phase - Winter verifiable photomontage



Technical Information

Location: Viewpoint 322-3-002: View west from PRoW (M23a), Seeney Lane.

Date taken: 18/09/13
Time taken: 11:20
Focal length: 57.296mm

Viewpoint location shown on Map LV-03-086.
For key plan legend refer to map series LV-03.

This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.

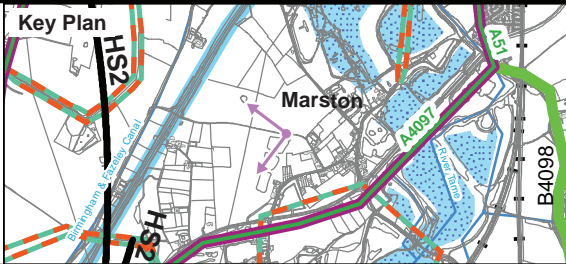


Figure Number	LV-01-205
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 322-3-002
Community Forum Area CFA20: Curdworth to Middleton	



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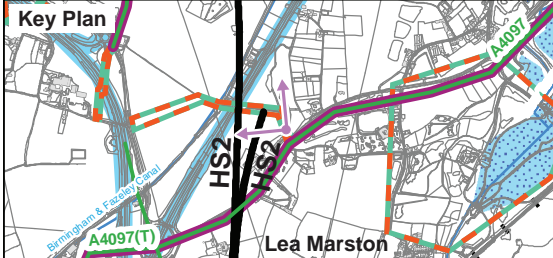

Date: 24/10/13

Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



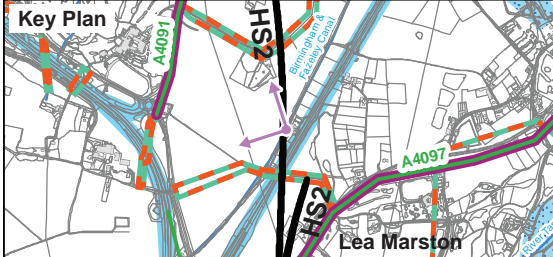

<p>Technical Information Location: Viewpoint 320-3-005: View west from byway (M450) and Historic Green Lane, Marston Lane.</p> <p>Date taken: 18/09/13 Time taken: 10:16 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-085. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-251</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 320-3-005</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to Middleton</td></tr></table>	Figure Number	LV-01-251	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 320-3-005		Community Forum Area CFA20: Curdworth to Middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001207-P01</p></div> <p>Date: 24/10/13</p>
Figure Number	LV-01-251									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 320-3-005									
	Community Forum Area CFA20: Curdworth to Middleton									

Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 322-2-009: View north-east from the residential property at Dunton Stables, off Marston Lane.</p> <p>Date taken: 18/09/13 Time taken: 10:41 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-086. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-252</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 322-2-009</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to Middleton</td></tr></table>	Figure Number	LV-01-252	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 322-2-009		Community Forum Area CFA20: Curdworth to Middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001208-P01</small></p></div> <p>Date: 24/10/13</p>
Figure Number	LV-01-252									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 322-2-009									
	Community Forum Area CFA20: Curdworth to Middleton									

Current baseline (2013)

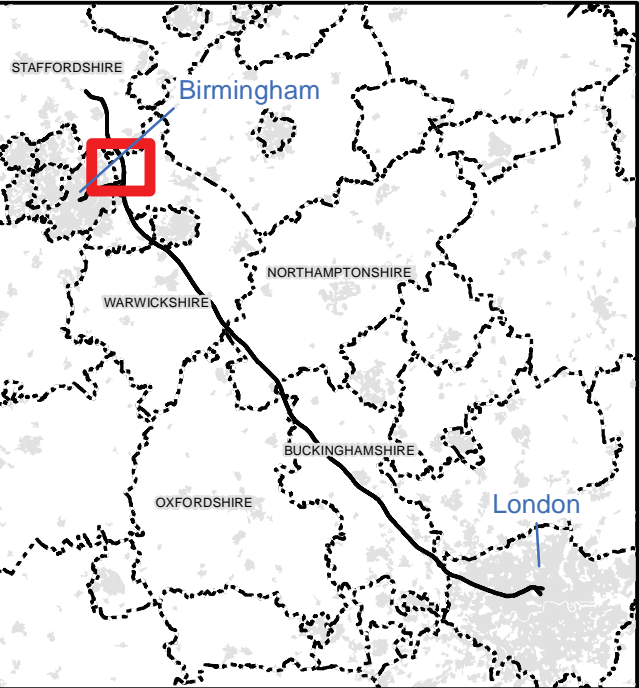
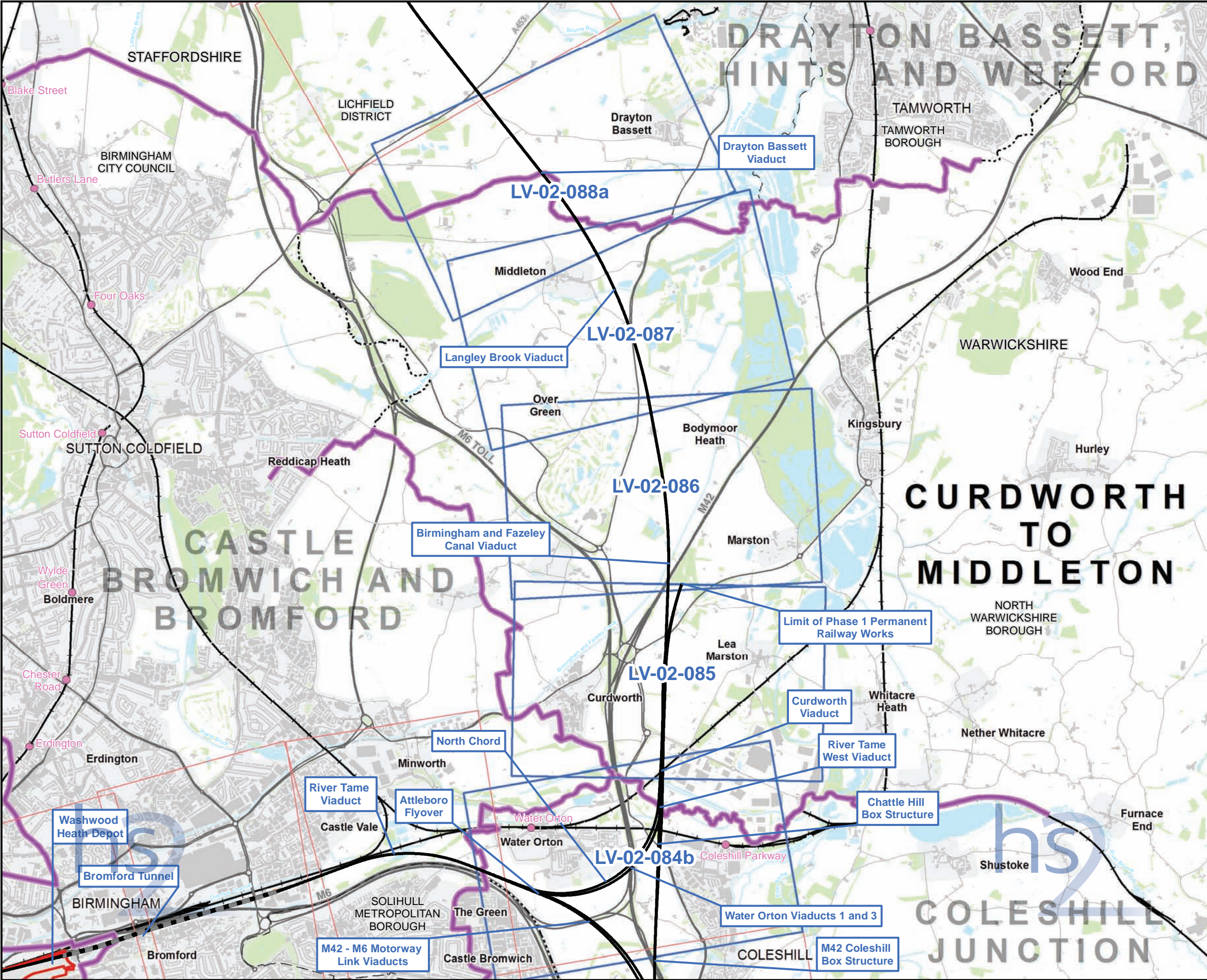


Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 329-2-001: View to the north-east from properties on PRoW T15 the north-eastern edge of Middleton.</p> <p>Date taken: 18/09/13 Time taken: 12:18 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-088b & LV-04-088b. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-253</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 329-2-001</td></tr><tr><td></td><td>Community Forum Area CFA20: Curdworth to middleton</td></tr></table>	Figure Number	LV-01-253	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 329-2-001		Community Forum Area CFA20: Curdworth to middleton	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001209-P01 Date: 17/10/13</p></div>
Figure Number	LV-01-253									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 329-2-001									
	Community Forum Area CFA20: Curdworth to middleton									

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Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Note: Not all data layers in the legend are represented on every map.

Main Map Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community forum
- Map sheets not included in this community forum

Map Number LV-02-INDEX-CFA20

Map Name Index Map of:
Landscape Character Areas

Community Forum Area CFA20:
Curdworth to Middleton



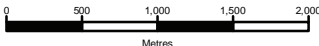
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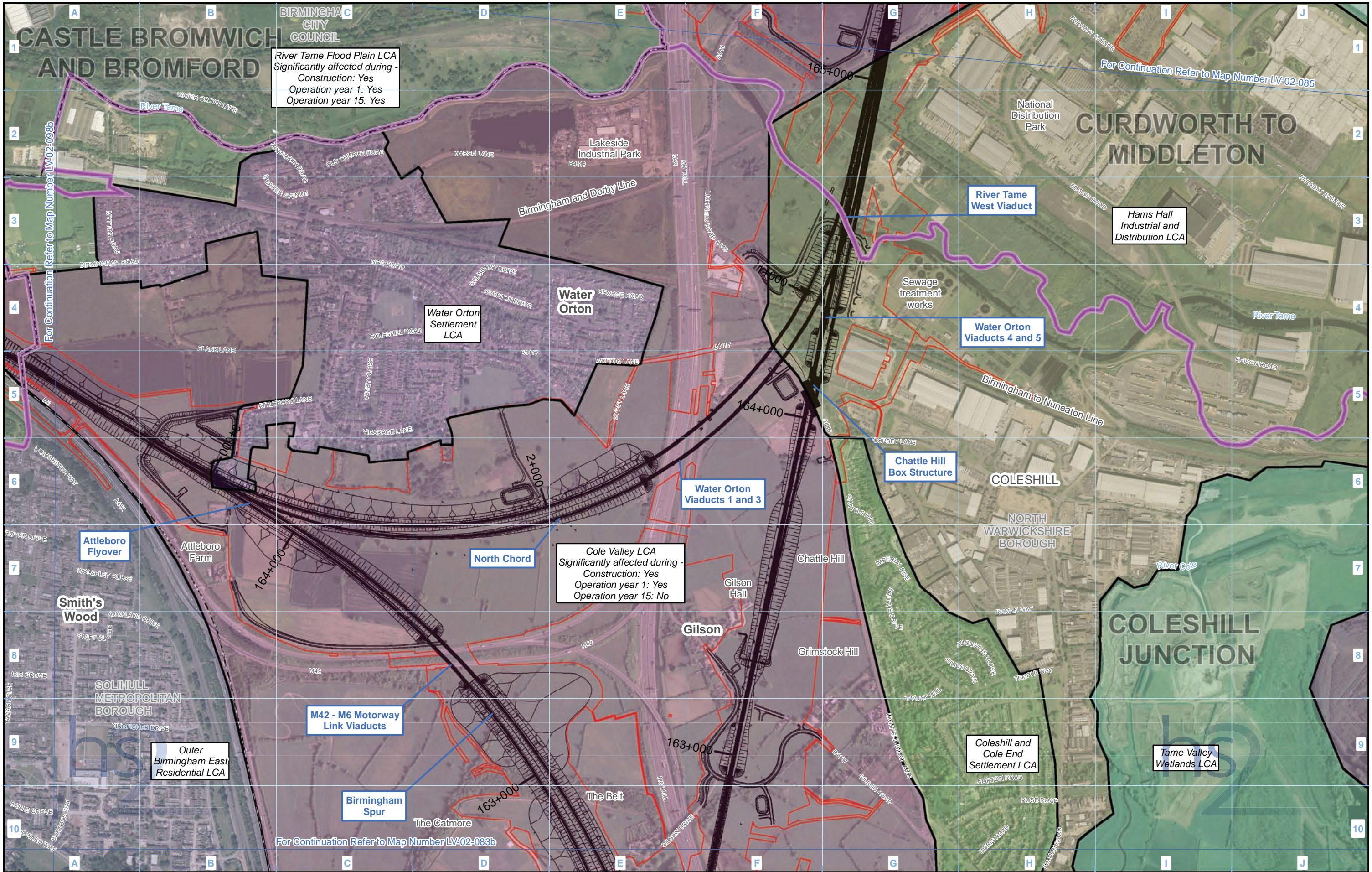
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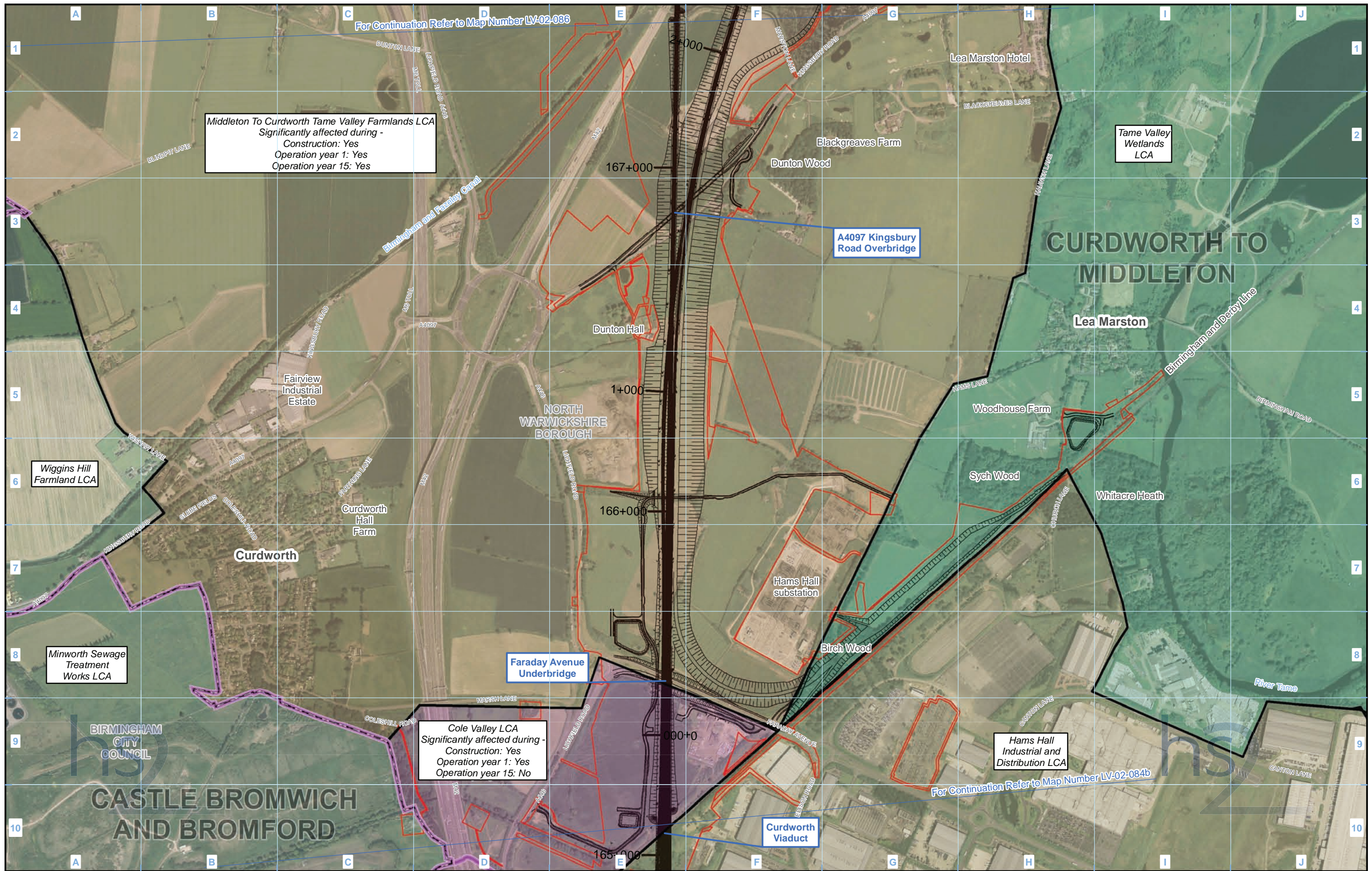
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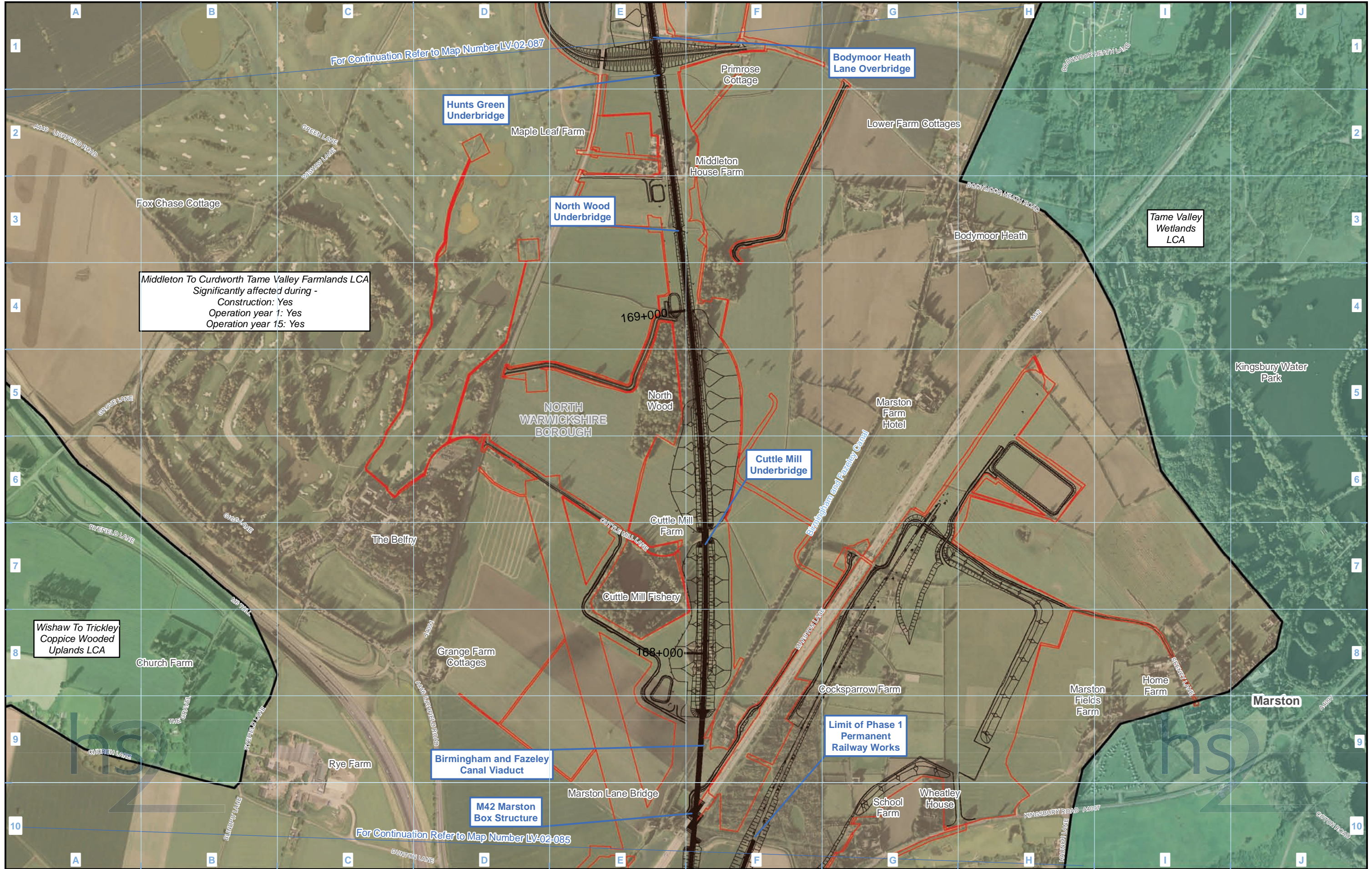
Date: 25/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-084b Map Name Landscape Character Areas Community Forum Area CFA20: Curdworth to Middleton	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000752-P06.00 Date: 27/10/13
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Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-085 Map Name Landscape Character Areas Community Forum Area CFA20: Curdworth to Middleton	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000753-P06.00 Date: 27/10/13
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Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

Engineering earthworks:

- Embankment
- Cutting

Non engineering earthworks:

- Embankment
- Cutting

Map NumberLV-02-086

Map NameLandscape Character Areas

Community Forum Area CFA20:
Curdworth to Middleton

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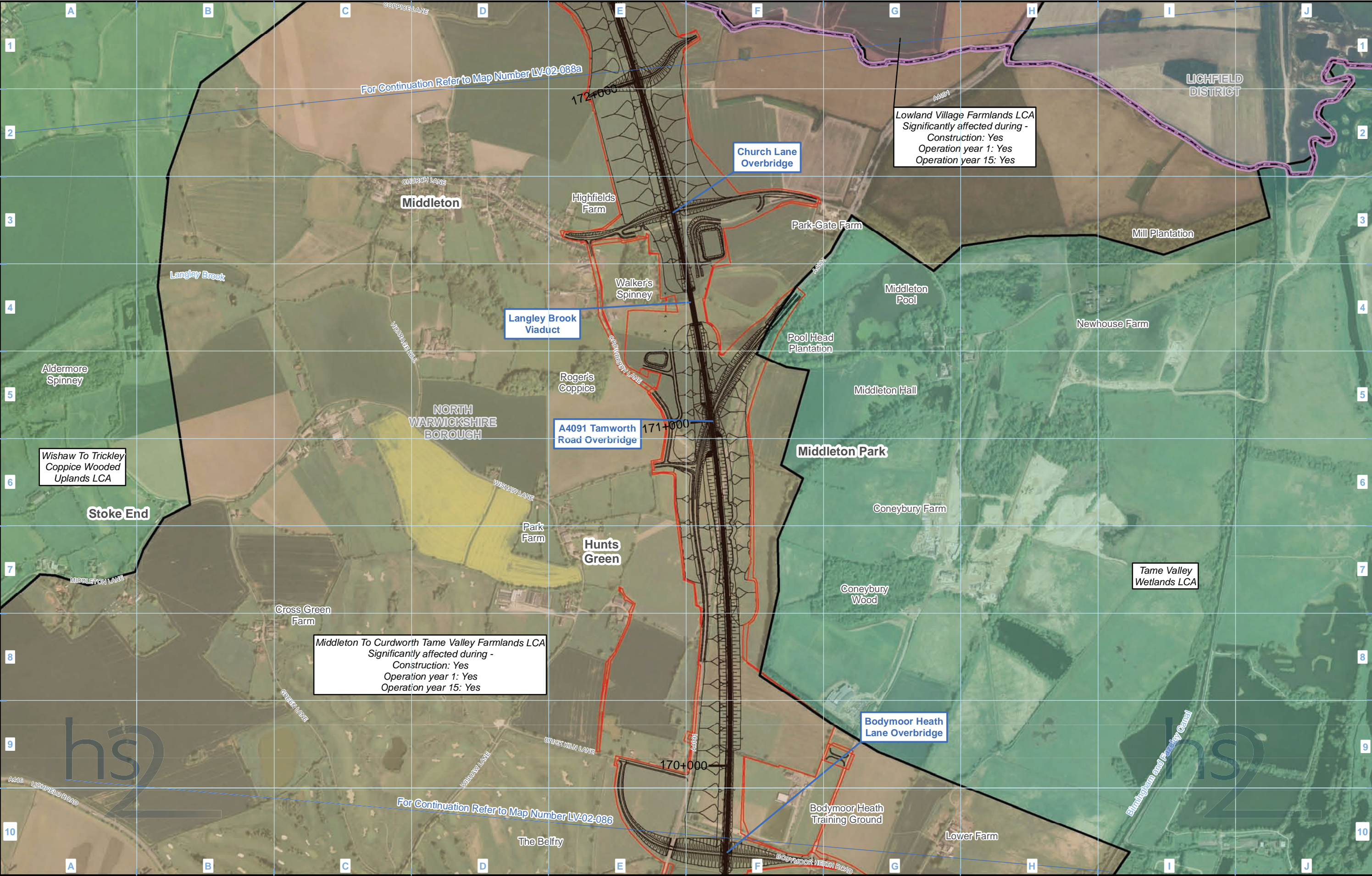
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Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Community forum boundary

Depot, station, headhouse or portal building

Land potentially required during construction

County boundary

District/Borough boundary

Landscape character areas (LCA)

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

Map Number

LV-02-087

Map Name

Landscape Character Areas

Community Forum Area CFA20:

Curdworth to Middleton

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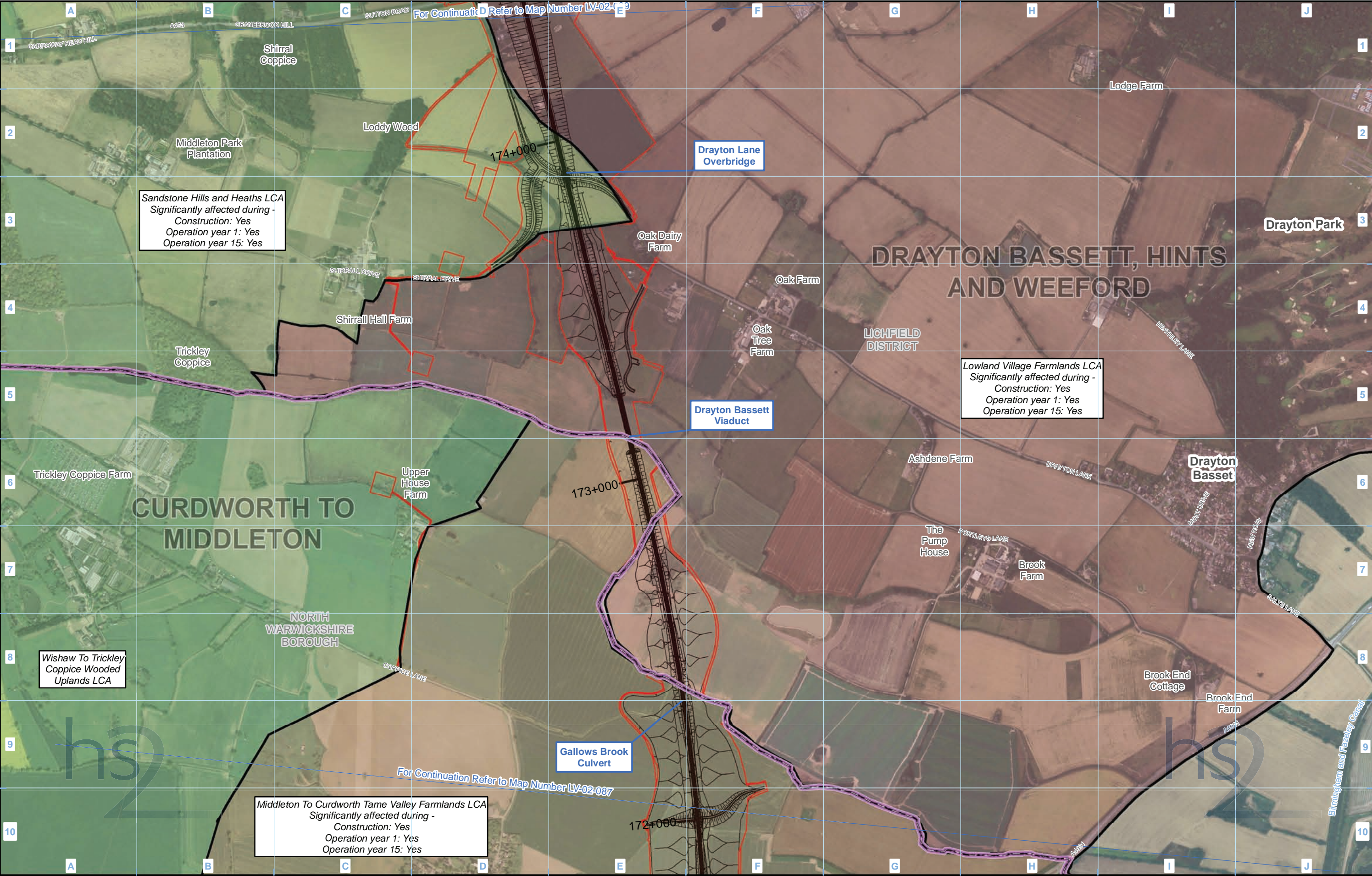
100

200

300

400

Metres



- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:**
- Embankment
 - Cutting
- Non engineering earthworks:**
- Embankment
 - Cutting

Map Number LV-02-088a

Map Name Landscape Character Areas

Community Forum Area CFA20:
Curdworth to Middleton

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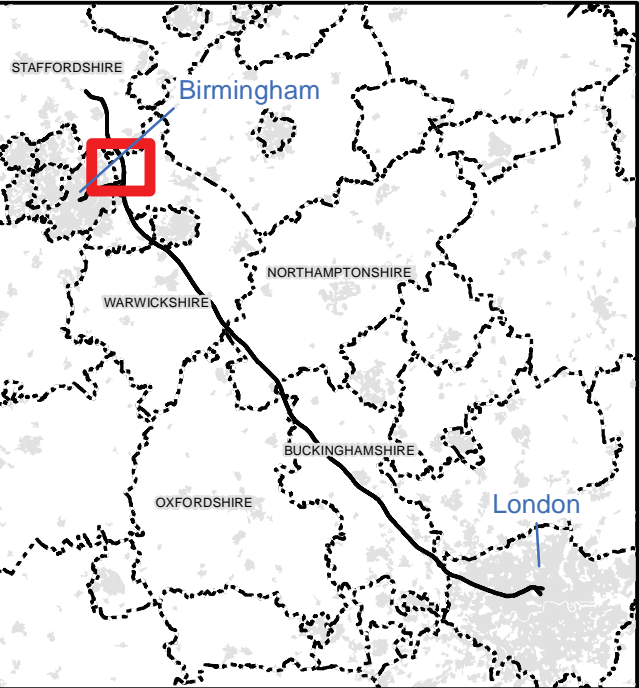
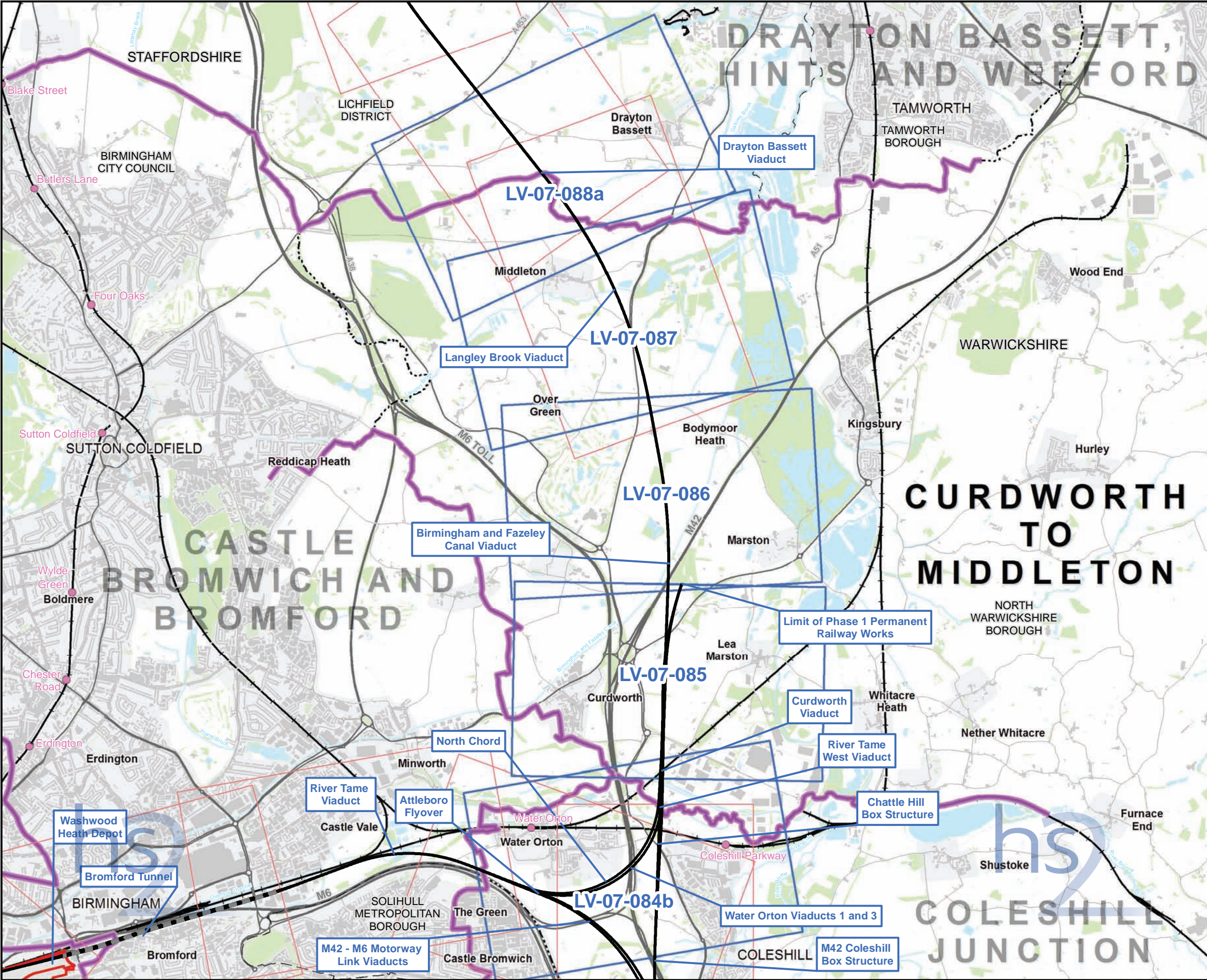
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Date: 27/10/13



Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number	LV-07-INDEX-CFA20
Map Name	Index Map of: Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA20: Curdworth to Middleton	

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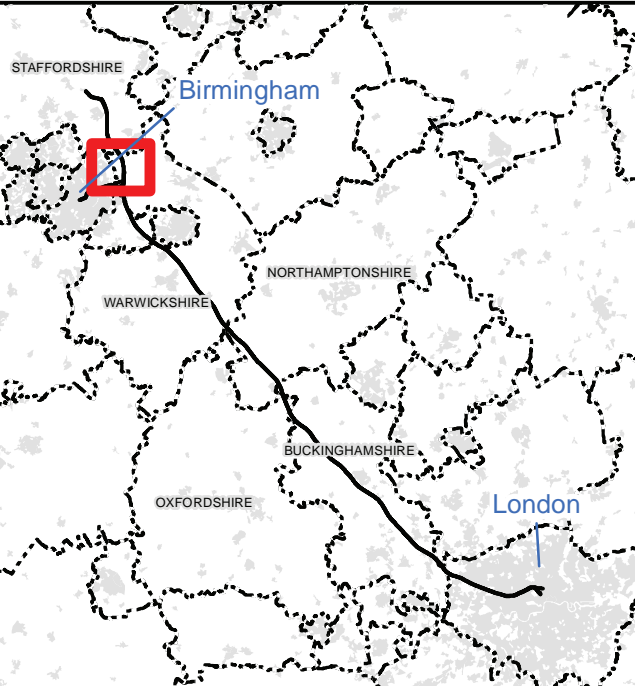
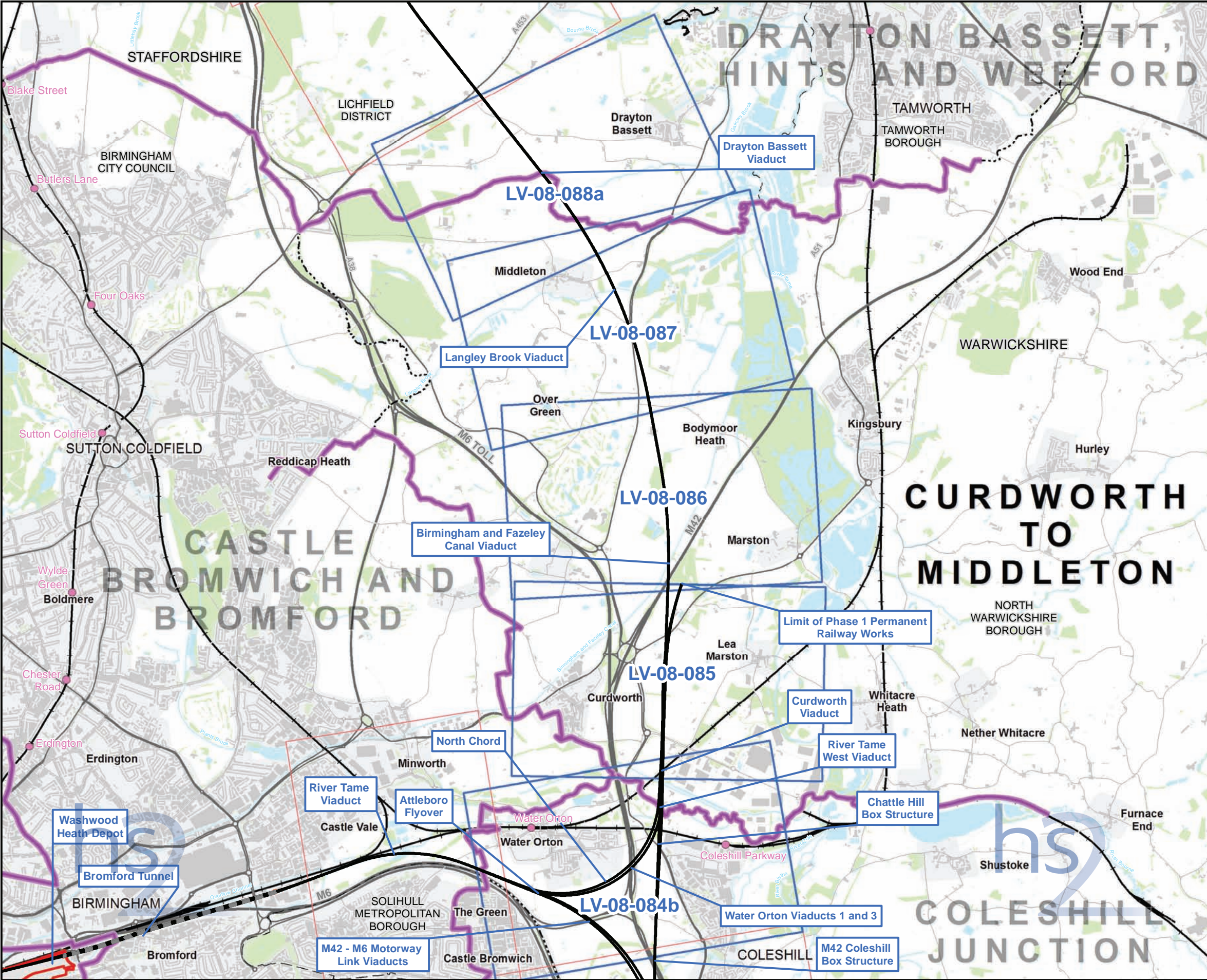
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Map Series Information:

Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary
 - Map sheets included in this community forum
 - Map sheets not included in this community forum

Map Number	LV-08-INDEX-CFA20
Map Name	Index Map of: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA20: Curdworth to Middleton	




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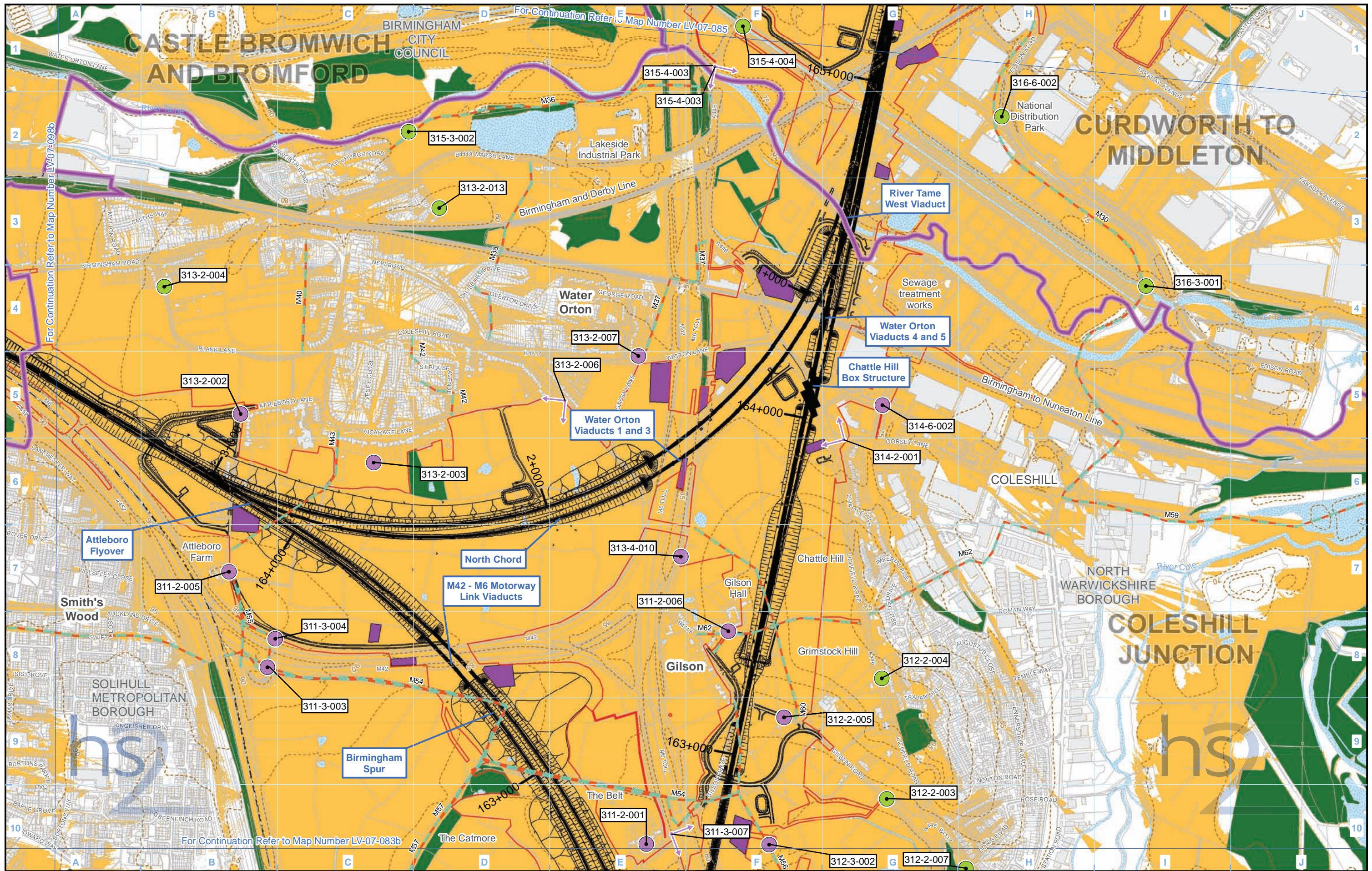


Scale at A3: 1:50,000



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Metres

Date: 25/10/13



Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way	5m contours	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body	Watercourse	Photomontage location	Cutting
Land potentially required during construction	Existing woodland and tree belts	Construction compounds	Viewpoint number	Non engineering earthworks:
Community forum boundary				Embankment
County boundary				Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-084b

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
Curdworth to Middleton

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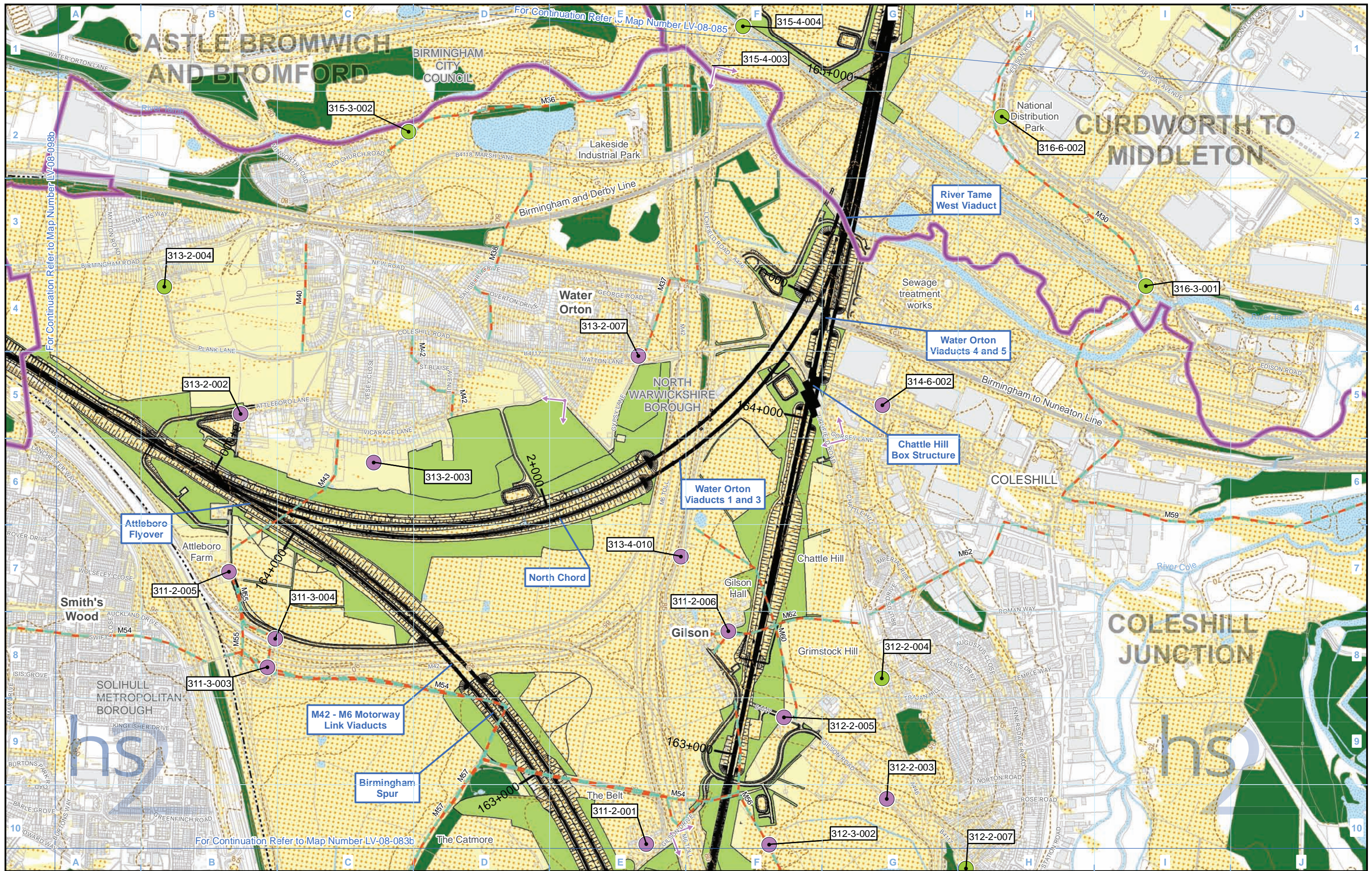
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0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary

- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting

- ZTV operation year 15
- ZTV Operation Year 1

- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number

Engineering earthworks:

- Embankment
- Cutting

Non engineering earthworks:

- Embankment
- Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-084b

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
Curdworth to Middleton

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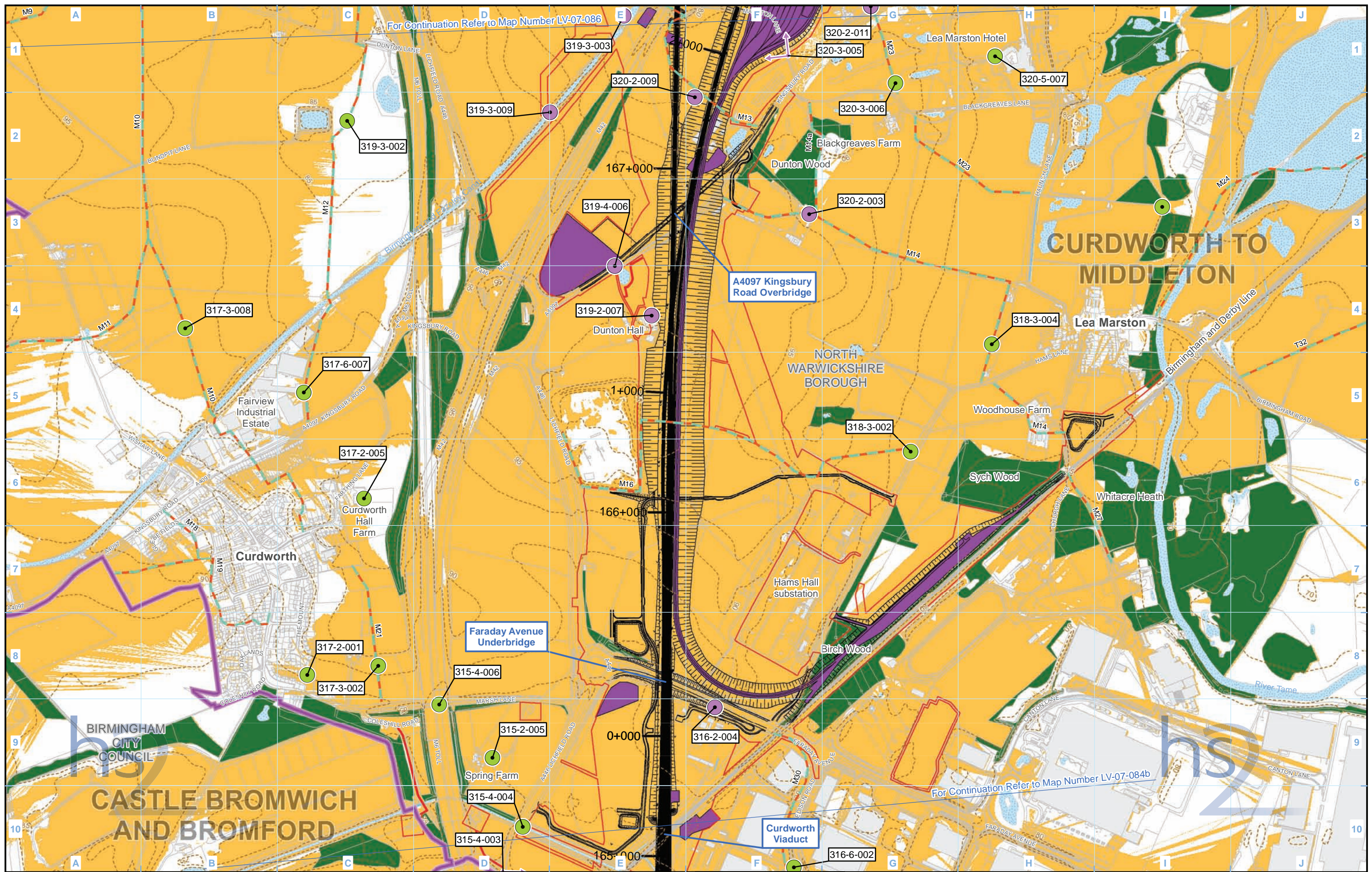
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Date: 27/10/13

Scale at A3: 1:10,000

0 100 200 300 400 Metres



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-085

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20: Curdworth to Middleton

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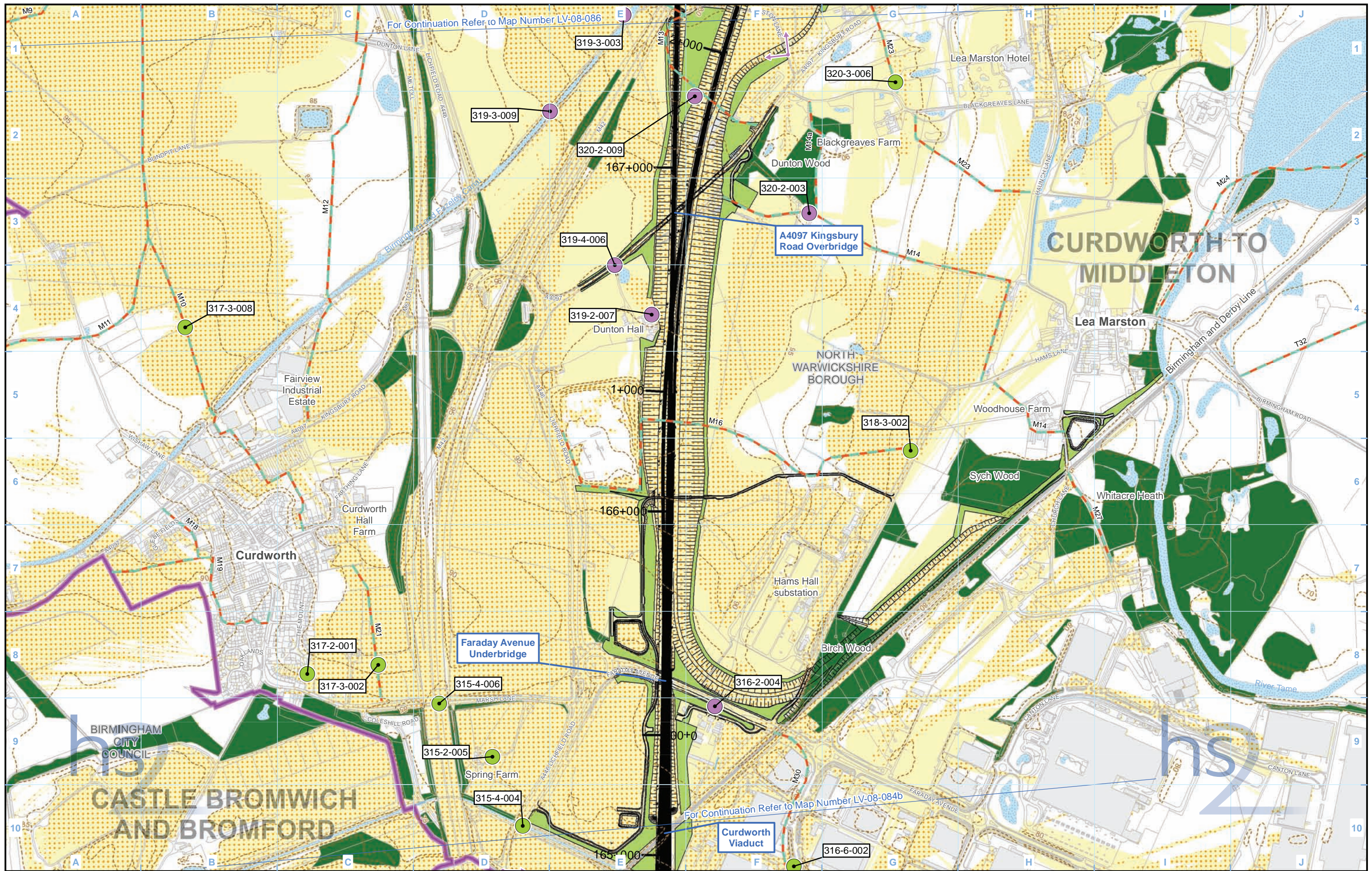
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Date: 27/10/13

Scale at A3: 1:10,000

0 100 200 300 400 Metres

North arrow



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-085

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
Curdworth to Middleton

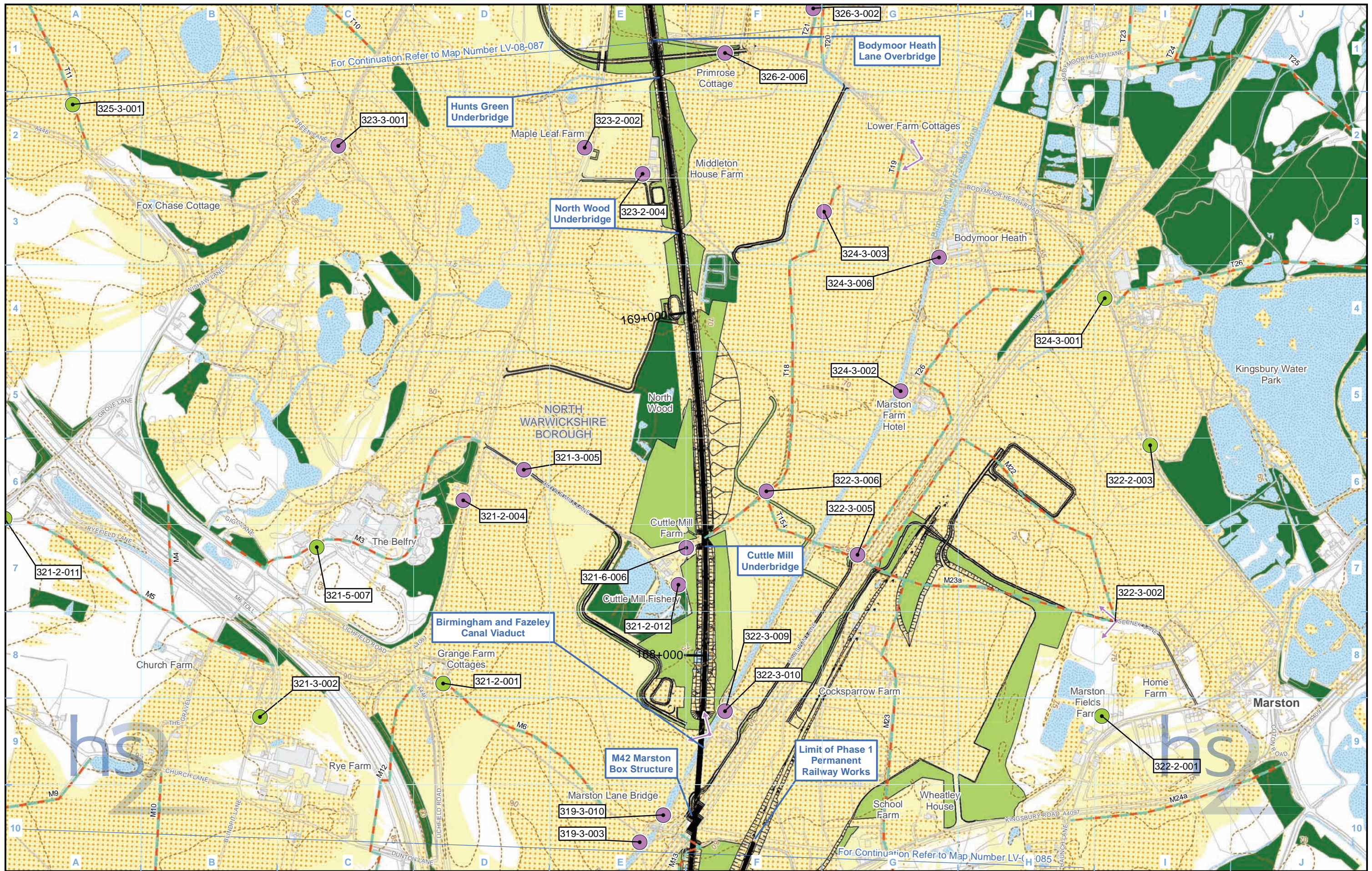
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Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-086

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
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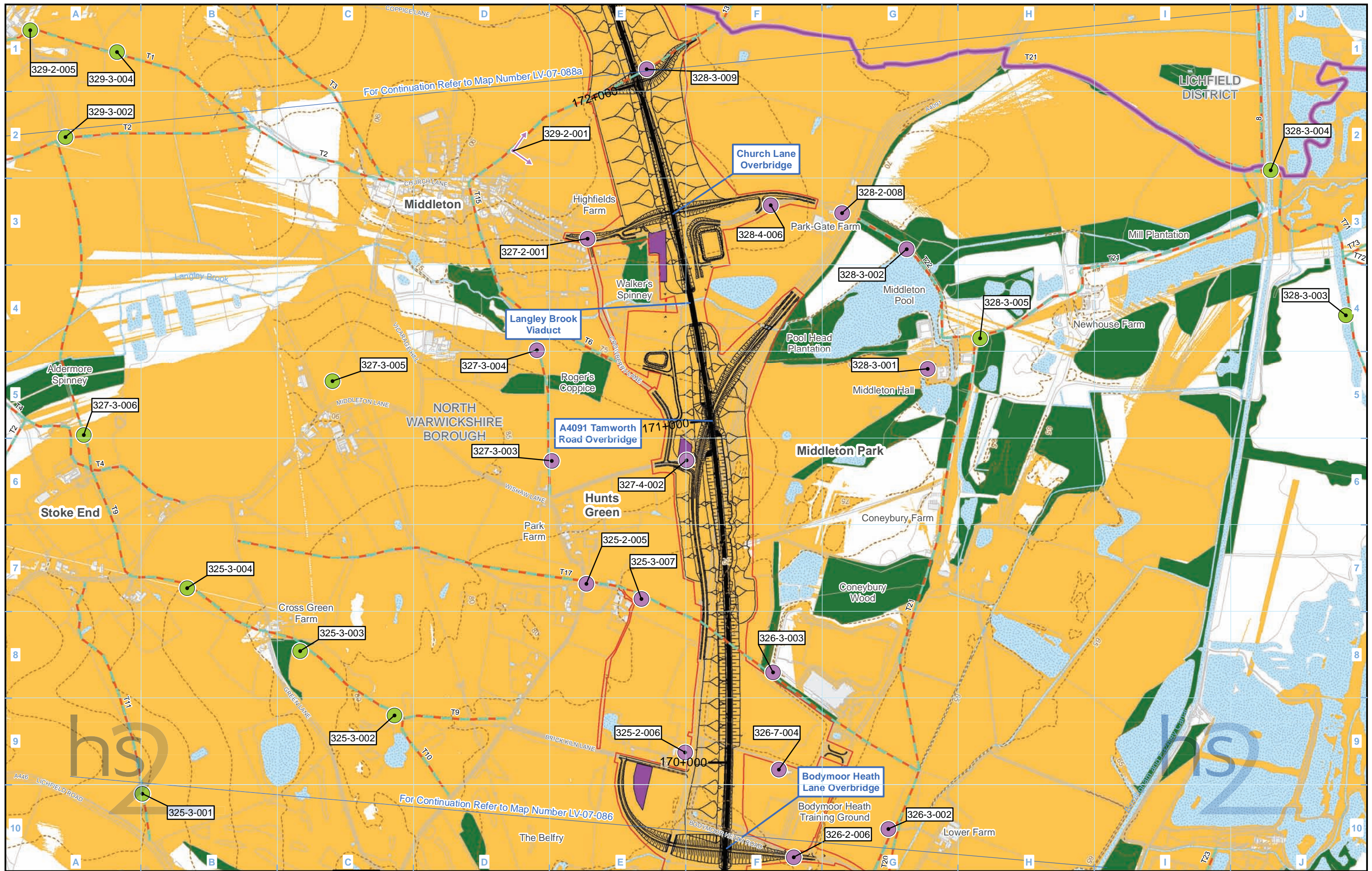
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0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-087

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
Curdworth to Middleton

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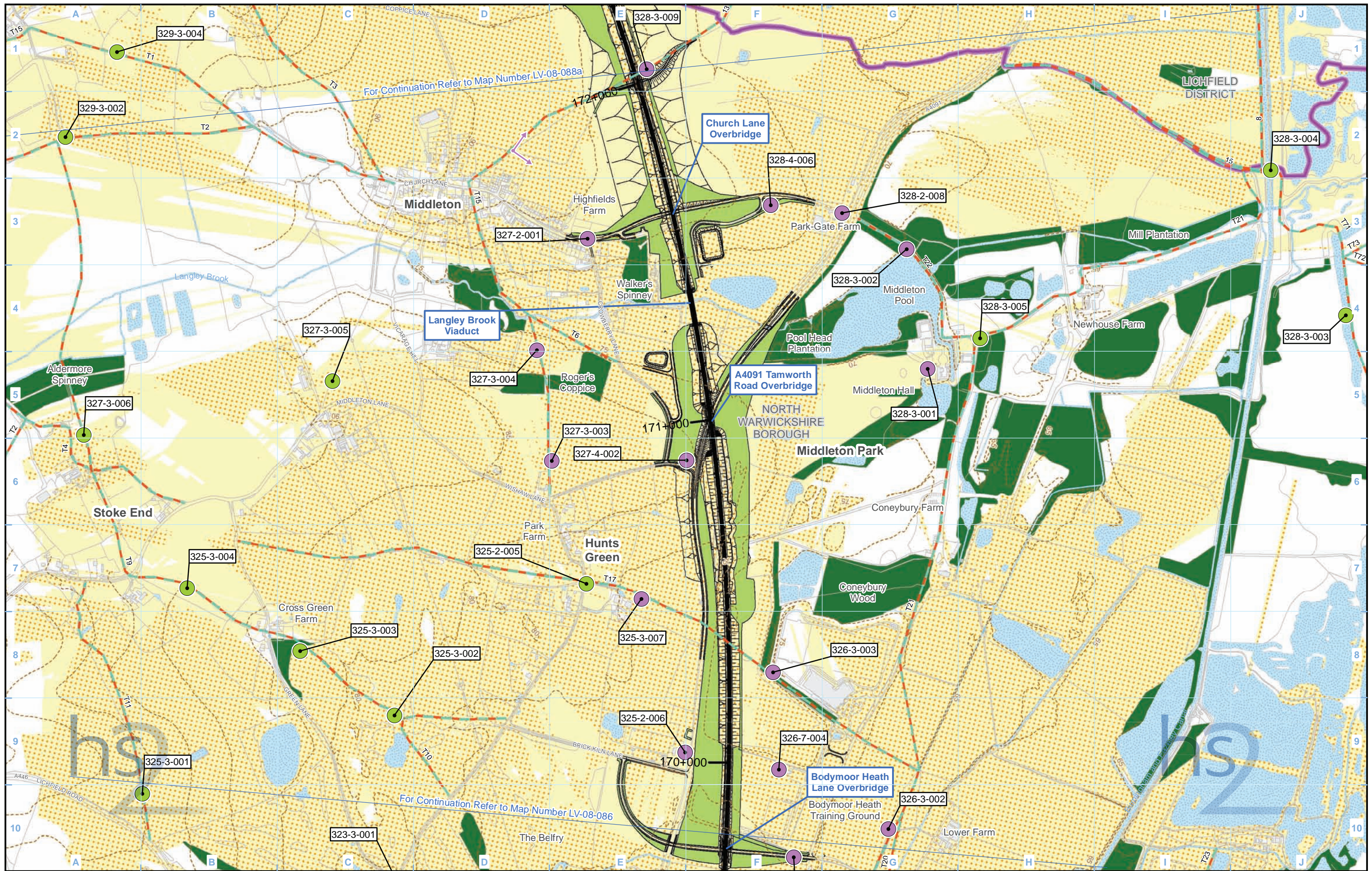
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Doc Number: C253-ATK-EV-MAP-030-001351-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- 001-1-001 Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-08-087

Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:
Curdworth to Middleton

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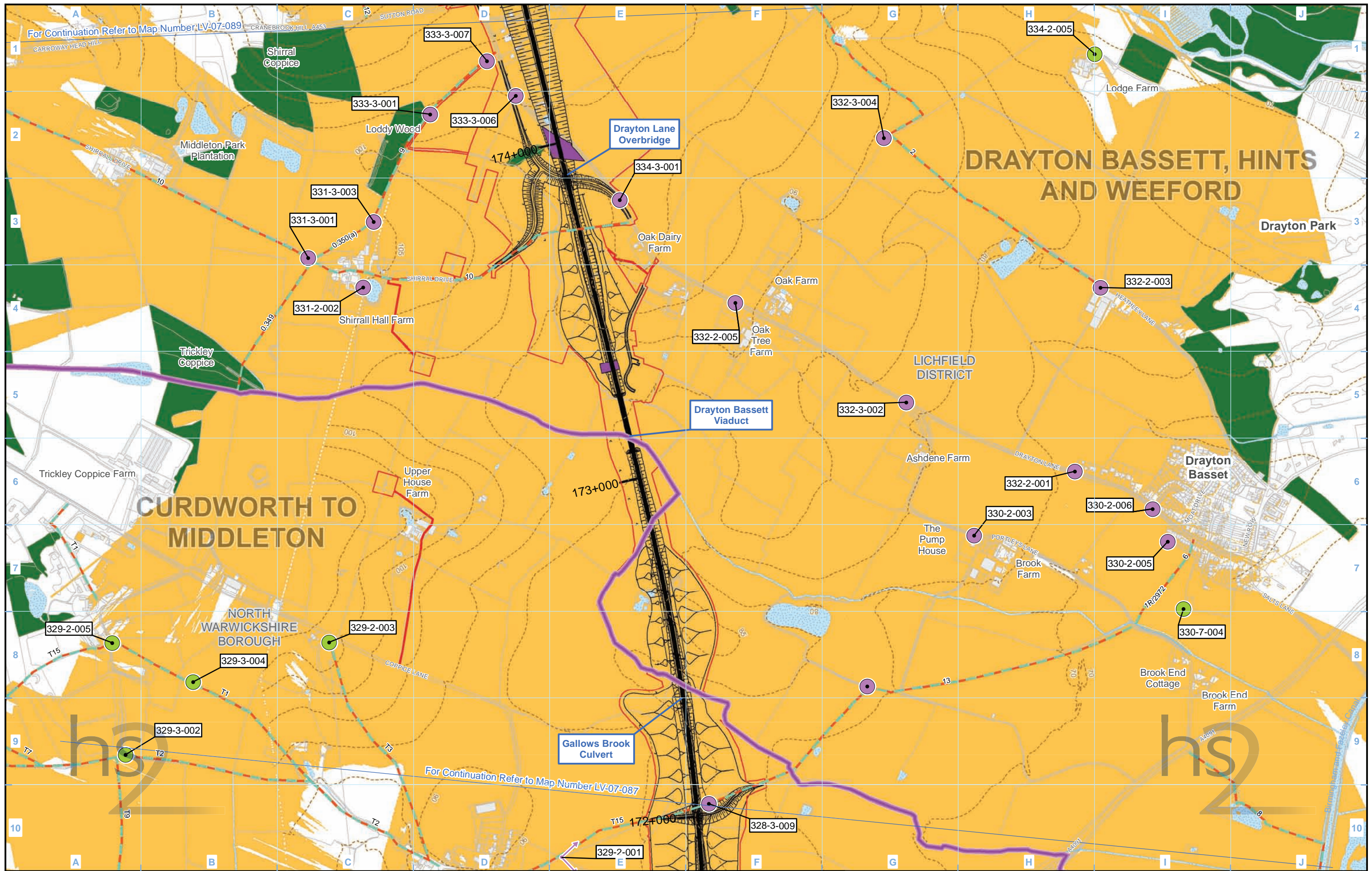
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Date: 27/10/13

Scale at A3: 1:10,000



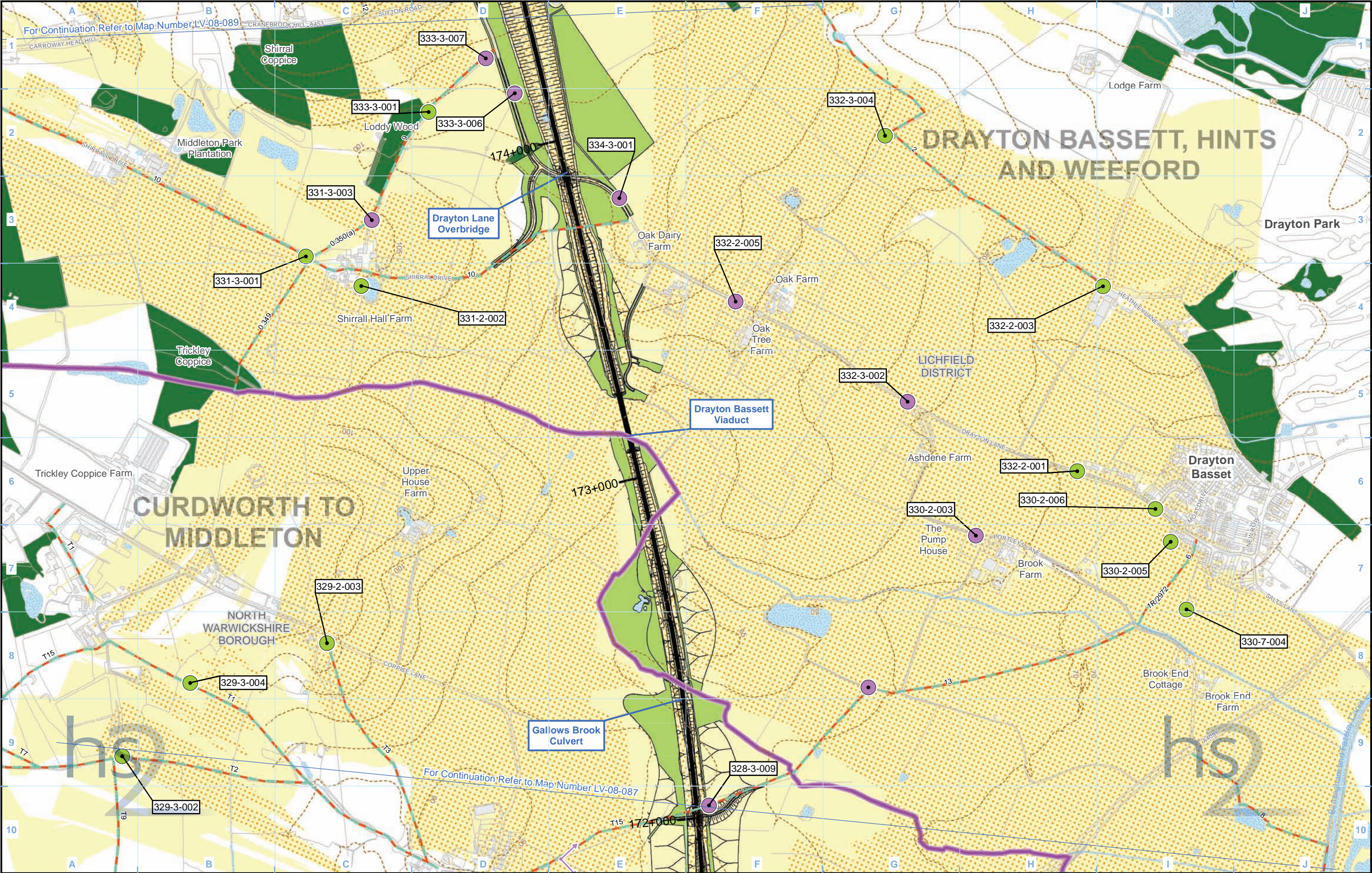
Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse			Embankment
County boundary	Existing woodland and tree belts		Photomontage location	Cutting
	Construction compounds		Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-088a
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA20: Curdworth to Middleton	

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Doc Number: C253-ATK-EV-MAP-030-001352-P06.00	Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Proposed tree planting

ZTV operation year 15

ZTV Operation Year 1

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

001-1-001 Viewpoint number

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-08-088a

Map Name

Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA20:

Curdworth to Middleton

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Doc Number: C253-ATK-EV-MAP-030-001390-P06.00

Scale at A3: 1:10,000

Metres

Date: 27/10/13

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA21 | Drayton Bassett, Hints and Weeford

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

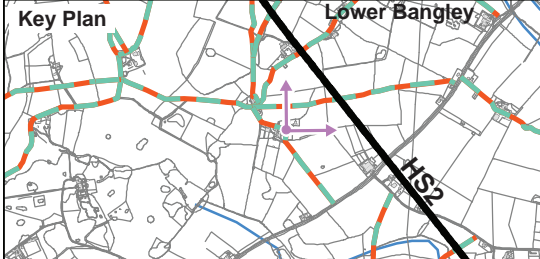

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



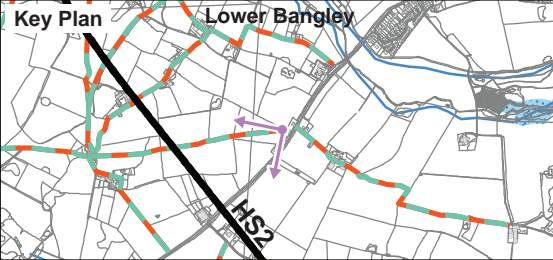

<p>Technical Information Location: Viewpoint 333-3-004: View from the Heart of England Way (PRoW Drayton Bassett 12) on Bangley Lane.</p> <p>Date taken: 20/03/13 Time taken: 15:55 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-089. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-136</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 333-3-004</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-136	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 333-3-004		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001135-P01</p></div> <p>Date: 15/10/13</p>
Figure Number	LV-01-136									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 333-3-004									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage




<p>Technical Information Location: Viewpoint 334-3-003: View west from PRoW (Drayton Bassett F/P 11) off Sutton Road, close to the property 'Oakleigh'. Date taken: 19/03/13 Time taken: 15:30 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-089. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The key plan map shows a network of roads and the proposed scheme route. A red line indicates the route, with a black line segment labeled 'HS2' crossing it. The map is titled 'Key Plan' and 'Lower Bangley'.</p>	<table><tr><td>Figure Number</td><td>LV-01-138</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 334-3-003</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-138	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 334-3-003		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001137-P01</p><p>Date: 15/10/13</p></div>
Figure Number	LV-01-138									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 334-3-003									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



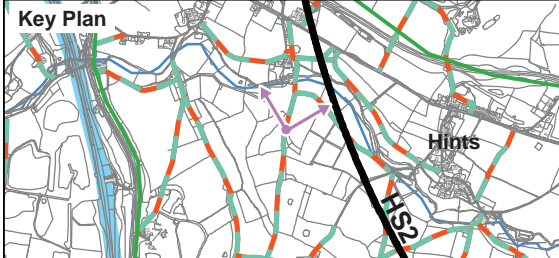



<p>Technical Information Location: Viewpoint 338-3-003: View south-west from PRoW (Hints F/P 6) near Home Farm.</p> <p>Date taken: 28/01/13 Time taken: 13:13 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-090. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>The Key Plan is a map showing the location of the viewpoint (338-3-003) and the proposed scheme. It includes labels for 'Hints', 'Lower Bangley', and 'HS2'. The map shows the proposed scheme as a line with arrows, indicating the direction of travel. The viewpoint is marked with a red dot and labeled '338-3-003'.</p>	<table><tr><td>Figure Number</td><td>LV-01-142</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 338-3-003</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-142	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 338-3-003		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001141-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-142									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 338-3-003									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 339-3-002: View to the east from the Heart of England Way (PRoW Hints 5), near Rookery Farm. Date taken: 28/01/13 Time taken: 12:05 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-090. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-143</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 339-3-002</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-143	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 339-3-002		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<table><tr><td></td><td>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</td></tr><tr><td colspan="2"><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></td></tr><tr><td>Doc Number:</td><td>C250-ARP-EV-PHO-000-001142-P01</td></tr><tr><td colspan="2">Date: 28/10/13</td></tr></table>		HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.	<small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small>		Doc Number:	C250-ARP-EV-PHO-000-001142-P01	Date: 28/10/13	
Figure Number	LV-01-143																	
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 339-3-002																	
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford																	
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Doc Number:	C250-ARP-EV-PHO-000-001142-P01																	
Date: 28/10/13																		

Current baseline (2012)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 341-2-008: View north-east from residential property on Flat's Lane.</p> <p>Date taken: 18/19/13 Time taken: 13:31 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-090. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The key plan map shows a network of roads and the proposed scheme. A red line indicates the route of the scheme, with a section highlighted in green. The location of the viewpoint is marked with a red dot. The map includes labels for 'Key Plan', 'HS2', and 'Weeford'.</p>	<table><tr><td>Figure Number</td><td>LV-01-144</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-2-008</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-144	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-2-008		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001143-P01</small></p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-144									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-2-008									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage







<p>Technical Information Location: Viewpoint 341-4-007: View north-east from Flats Lane at overbridge across the A5.</p> <p>Date taken: 28/01/13 Time taken: 11:02 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-090. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-145</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-4-007</td></tr><tr><td colspan="2">Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-145	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-4-007	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford		<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001144-P01</p></div>	<p>Date: 17/10/13</p>
Figure Number	LV-01-145										
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 341-4-007										
Community Forum Area CFA21: Drayton Bassett, Hints and Weeford											

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 344-3-002: View north-west from the Heart of England Way near Packington Moor (PRoW F/P Swinfen and Packington 6). Date taken: 19/03/13 Time taken: 15:10 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-091. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	 <p>The Key Plan map shows the location of the viewpoint (marked with a red dot) and the proposed scheme (marked with a red line) near Packington Moor. The map also shows the Heart of England Way and the proposed scheme's alignment.</p>	<table><tr><td>Figure Number</td><td>LV-01-148</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 344-3-002</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-148	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 344-3-002		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<table><tr><td></td><td>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</td></tr><tr><td colspan="2"><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></td></tr><tr><td>Doc Number:</td><td>C250-ARP-EV-PHO-000-001147-P01</td></tr><tr><td colspan="2">Date: 10/10/13</td></tr></table>		HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.	<small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small>		Doc Number:	C250-ARP-EV-PHO-000-001147-P01	Date: 10/10/13	
Figure Number	LV-01-148																	
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 344-3-002																	
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford																	
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Doc Number:	C250-ARP-EV-PHO-000-001147-P01																	
Date: 10/10/13																		

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage




<p>Technical Information Location: Viewpoint 345-3-004: View south-east from the Heart of England Way (PRoW Swinfen and Packington 8).</p> <p>Date taken: 19/03/13 Time taken: 14:35 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-091. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-149</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 345-3-004</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-149	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 345-3-004		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	 <p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p> <p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p> <p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p> <p>Doc Number: C250-ARP-EV-PHO-000-001148-P01 Date: 17/10/13</p>
Figure Number	LV-01-149									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 345-3-004									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage





<p>Technical Information Location: Viewpoint 333-3-004: View from the Heart of England Way (PRoW Drayton Bassett 12) on Bangley Lane. Date taken: 20/03/13 Time taken: 15:55 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-03-089. For key plan legend refer to map series LV-03.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.</p>		<table><tr><td>Figure Number</td><td>LV-01-206</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Peak construction phase - Winter Viewpoint 333-3-004</td></tr><tr><td colspan="2">Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-206	Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 333-3-004	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford		<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001236-P01</p><p>Date: 24/10/13</p></div>
Figure Number	LV-01-206									
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 333-3-004									
Community Forum Area CFA21: Drayton Bassett, Hints and Weeford										

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



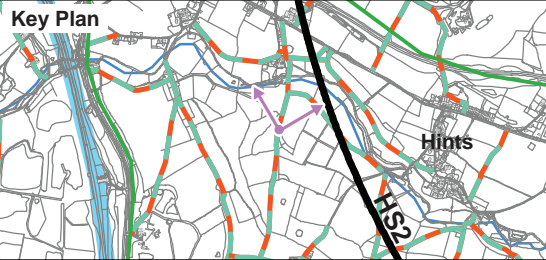

<p>Technical Information Location: Viewpoint 339-3-002: View to the east from PRoW Hints 5 (on the Heart of England Way), near Milditch Wood.</p> <p>Date taken: 28/01/13 Time taken: 12:05 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-03-090. For key plan legend refer to map series LV-03.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.</p>		<table><tr><td>Figure Number</td><td>LV-01-207</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Peak construction phase - Winter Viewpoint 339-3-002</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-207	Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 339-3-002		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001237-P01</p><p>Date: 28/10/13</p></div>
Figure Number	LV-01-207									
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 339-3-002									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

Current baseline (2013)

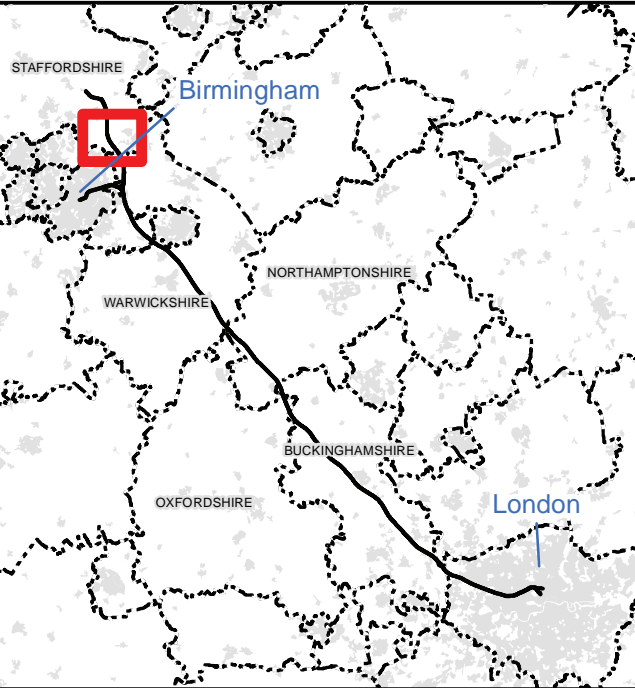
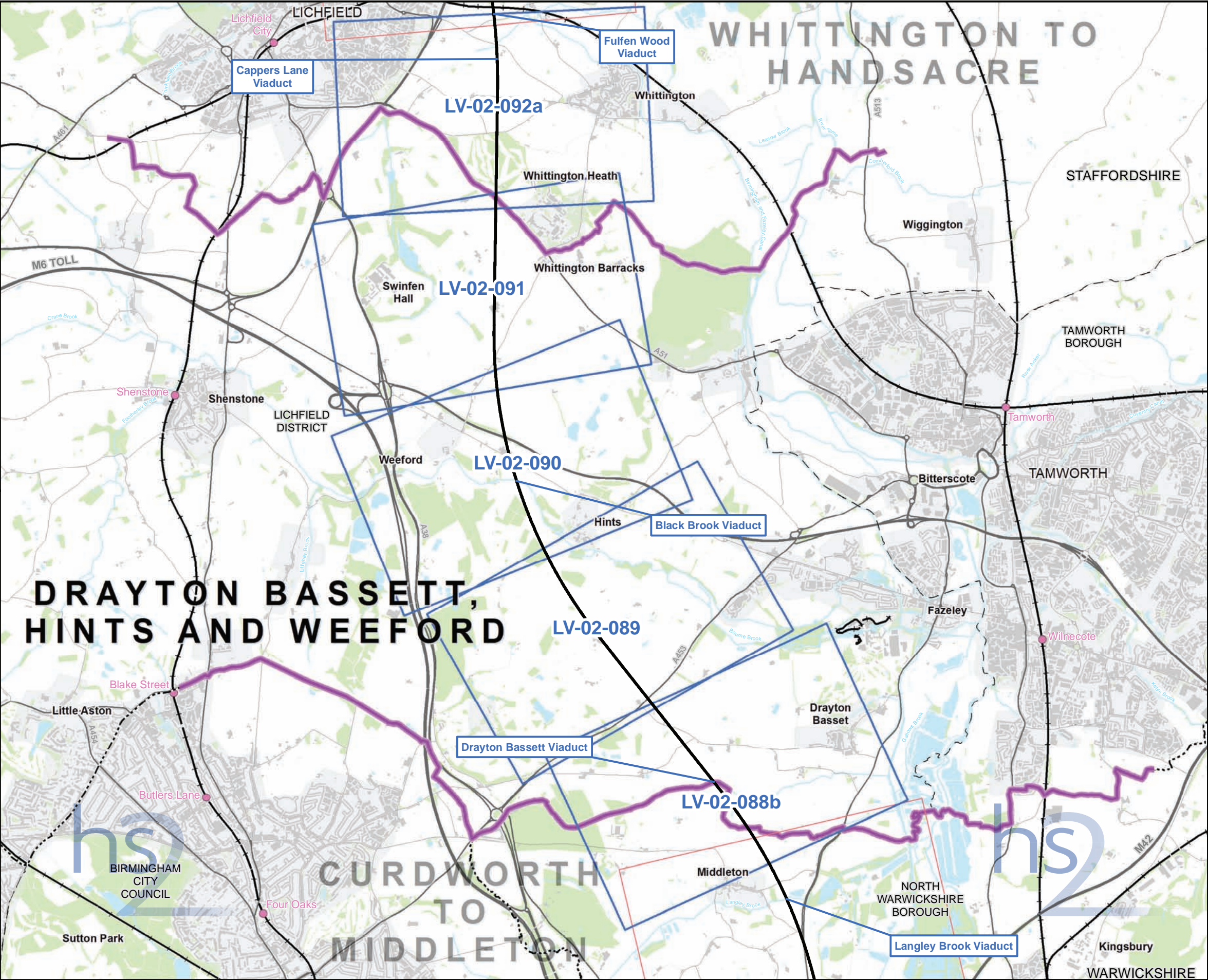


Operation Year 15 (2041) - Summer verifiable photomontage



<p>Technical Information Location: Viewpoint 339-3-002: View to the east from the Heart of England Way (PRoW Hints 5), near Rookery Farm.</p> <p>Date taken: 18/09/13 Time taken: 13:09 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-090. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>	<p>Key Plan</p> 	<table><tr><td>Figure Number</td><td>LV-01-255</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 339-3-002</td></tr><tr><td></td><td>Community Forum Area CFA21: Drayton Bassett, Hints and Weeford</td></tr></table>	Figure Number	LV-01-255	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 339-3-002		Community Forum Area CFA21: Drayton Bassett, Hints and Weeford	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU</small></p><p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001210-P01</p><p>Date: 24/10/13</p></div>
Figure Number	LV-01-255									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 339-3-002									
	Community Forum Area CFA21: Drayton Bassett, Hints and Weeford									

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Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Main Map Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- Existing railway station
- County boundary
- District/Borough boundary

- Map sheets included in this community forum
- Map sheets not included in this community forum

Map Number

LV-02-INDEX-CFA21

Map Name

Index Map of:
Landscape Character Areas

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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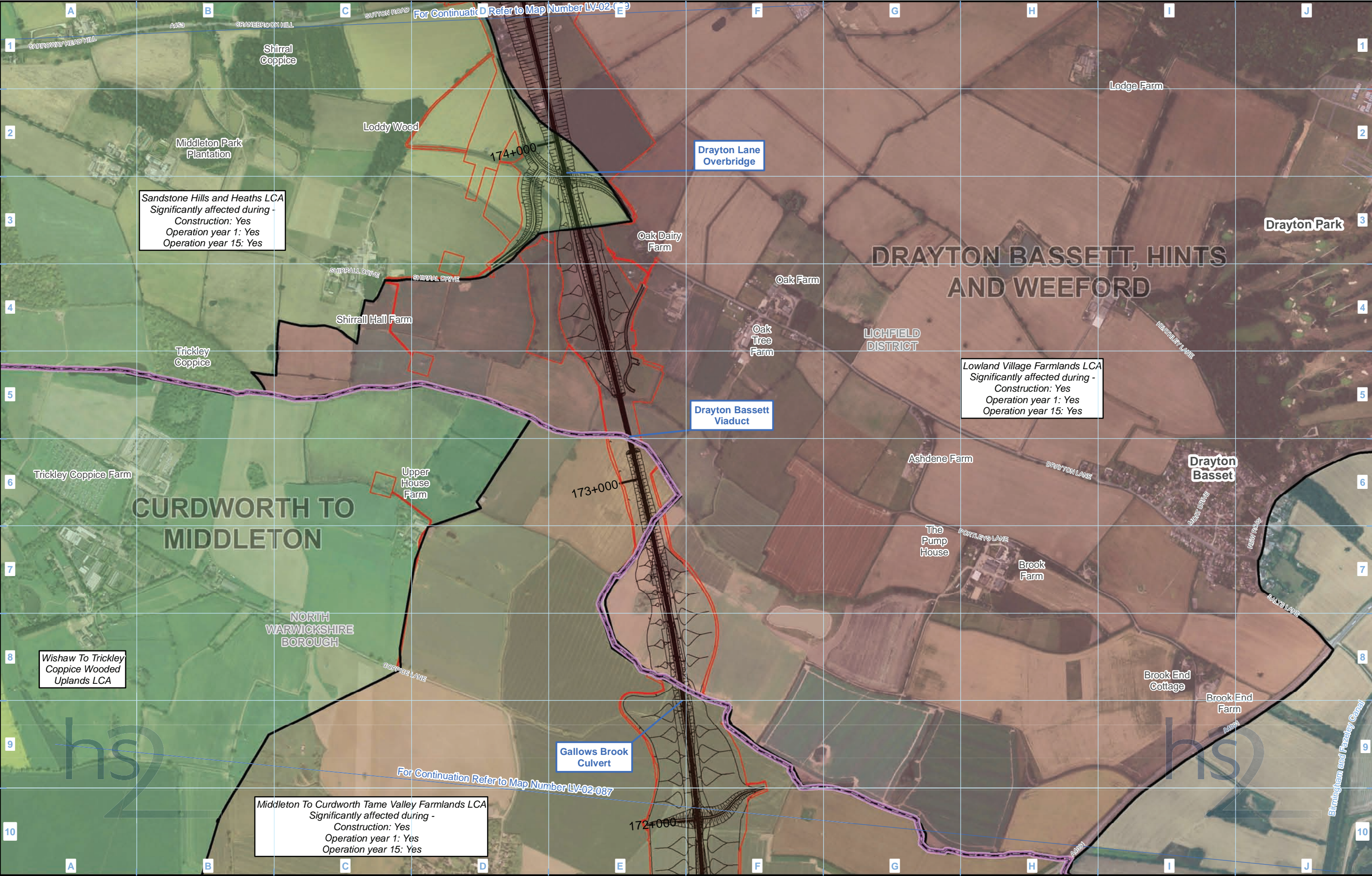
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Metres

Date: 25/10/13



- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

District/Borough boundary
Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-088b

Map Name Landscape Character Areas

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford



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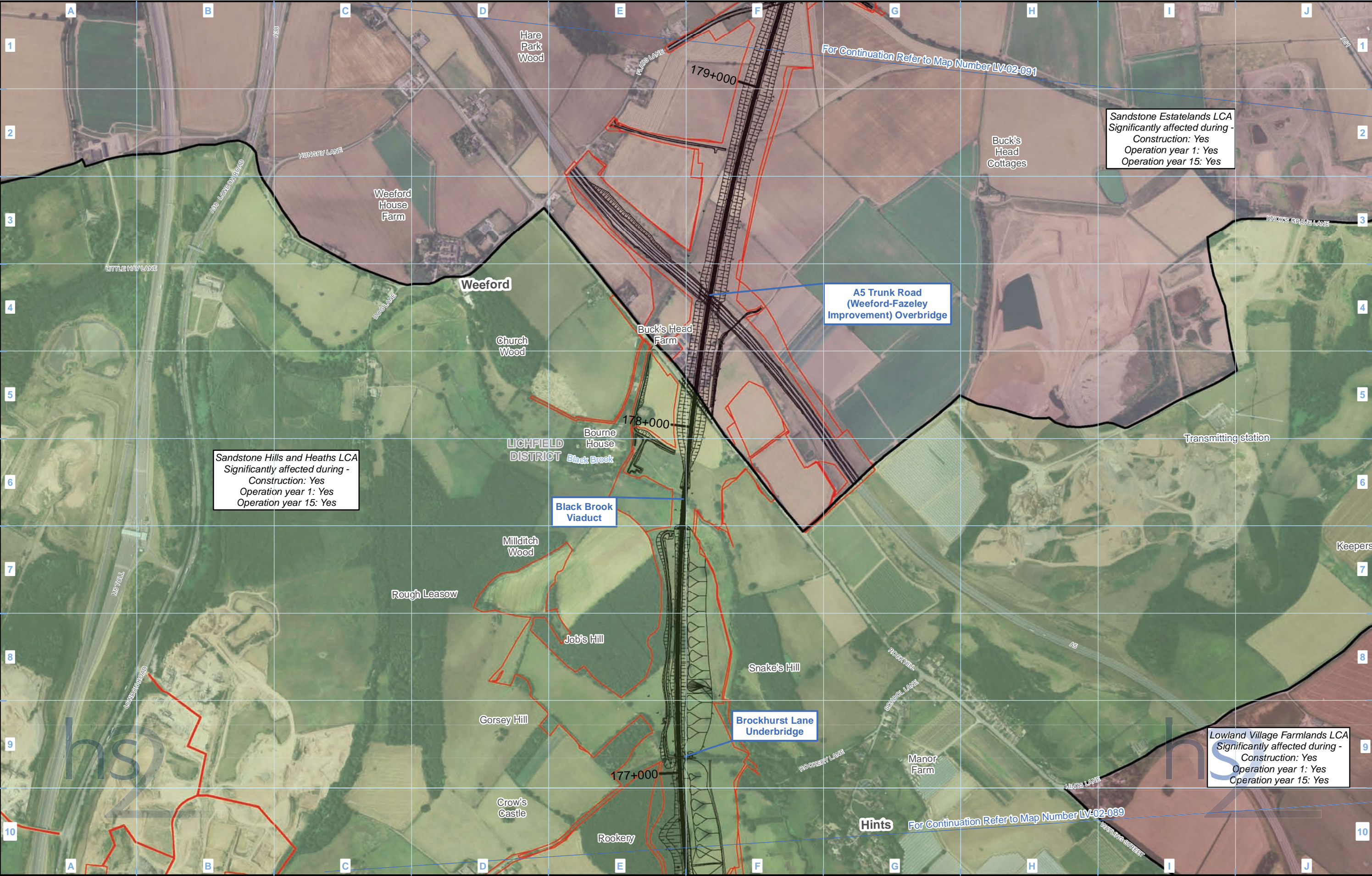
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Date: 27/10/13



- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

District/Borough boundary
Landscape character areas (LCA)

- Engineering earthworks:**
- Embankment
 - Cutting
- Non engineering earthworks:**
- Embankment
 - Cutting

Map Number
LV-02-090

Map Name
Landscape Character Areas

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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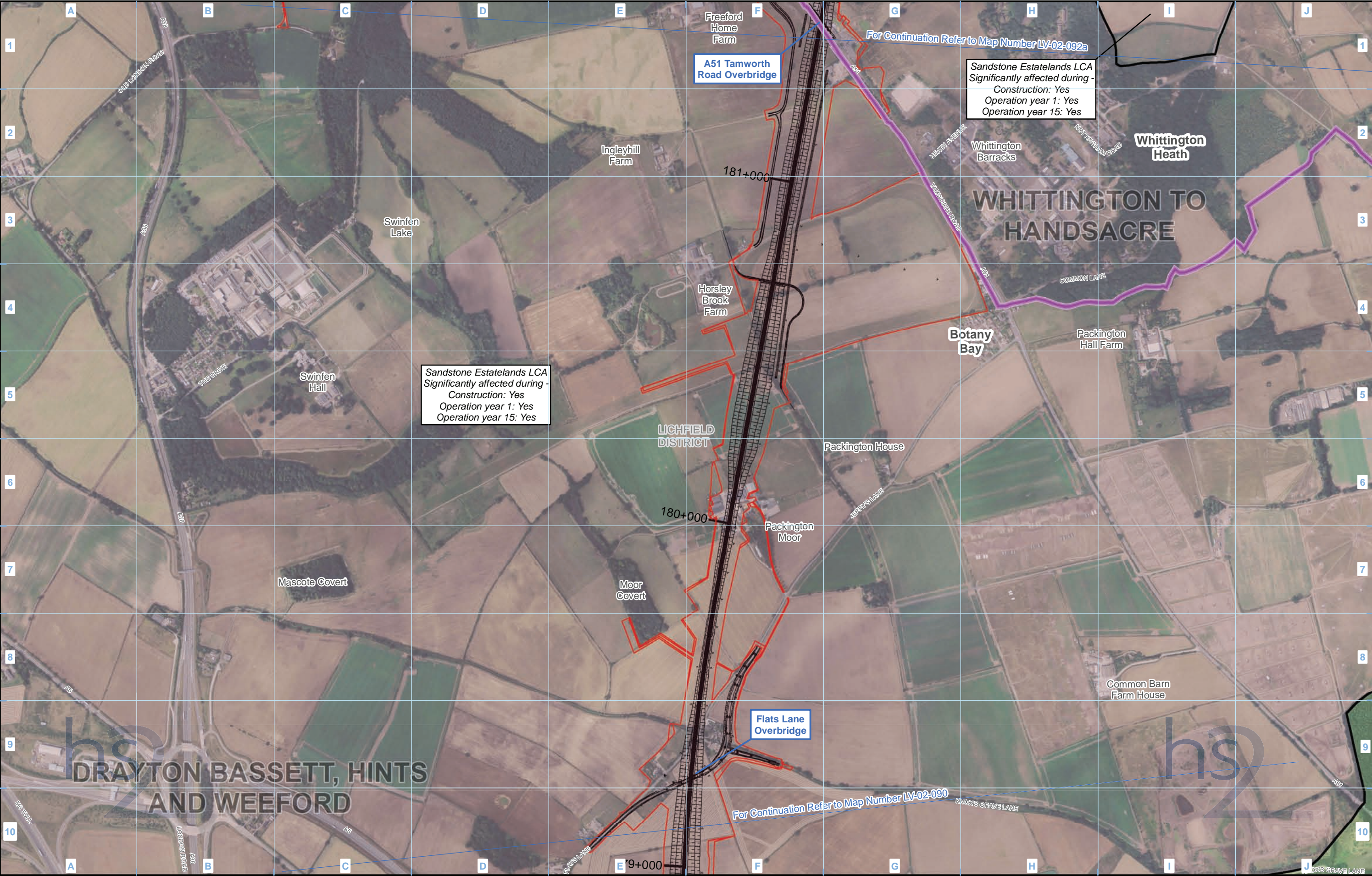
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Date: 27/10/13




Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number	LV-02-091
Map Name	Landscape Character Areas
Community Forum Area CFA21: Drayton Bassett, Hints & Weeford	




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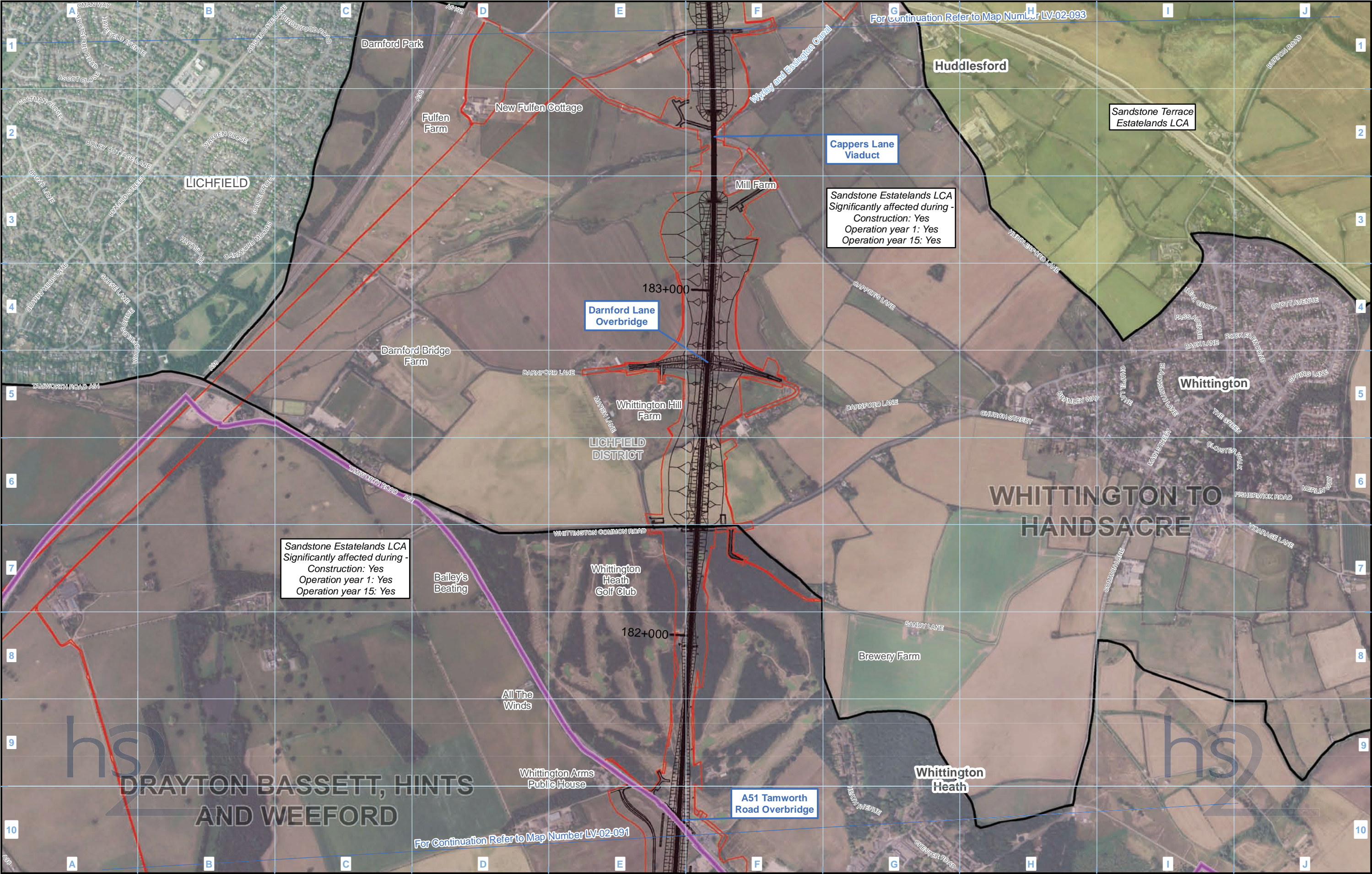


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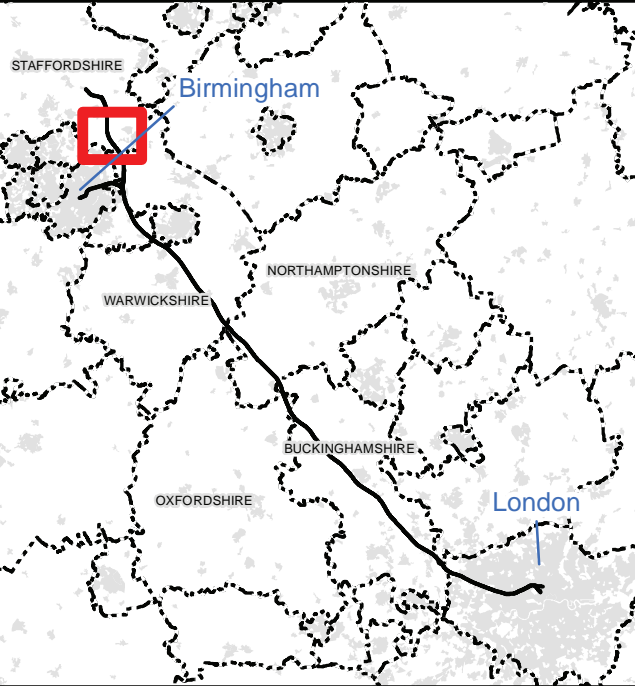
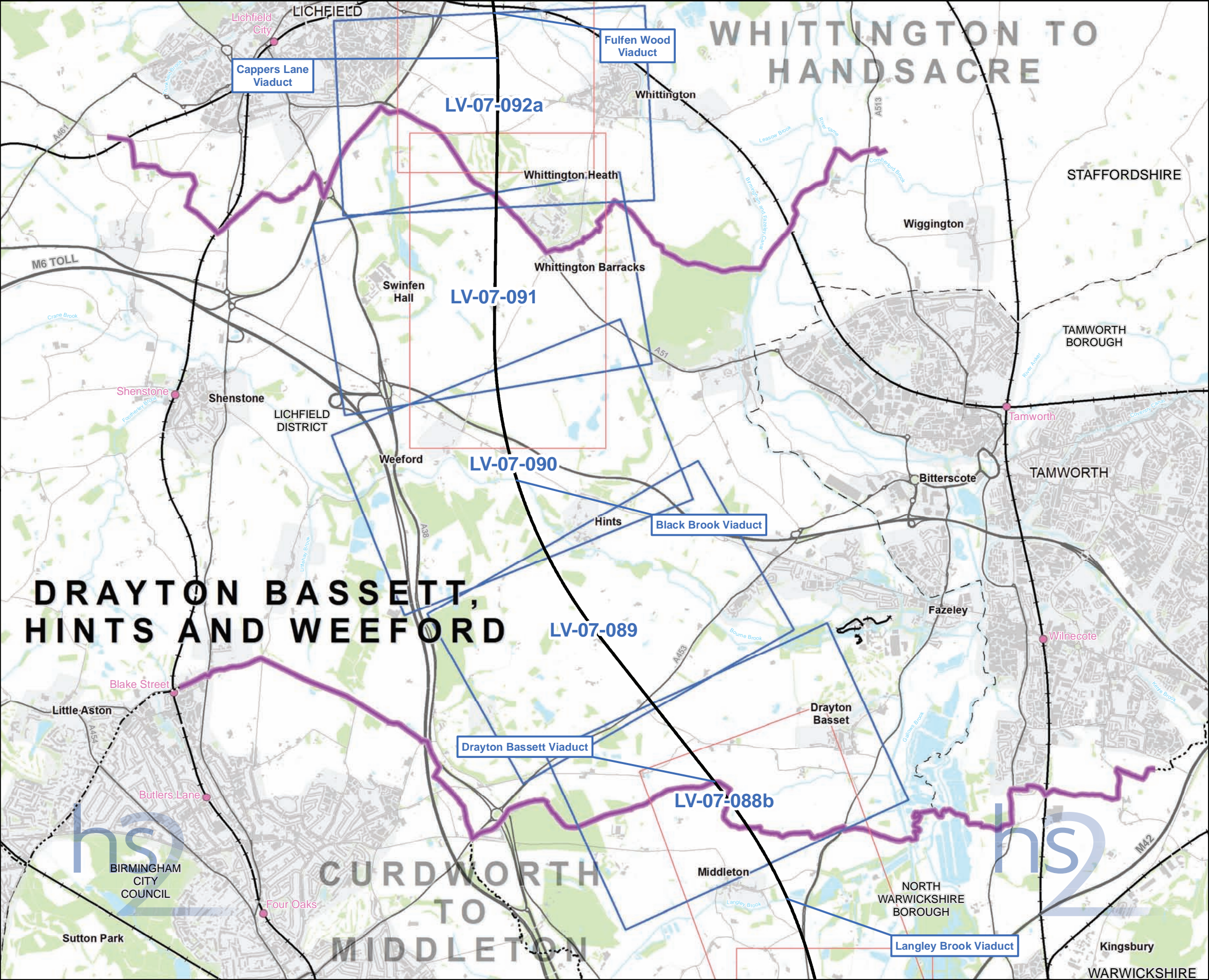


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Metres

Date: 27/10/13



Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	Legend District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-092a Map Name Landscape Character Areas Community Forum Area CFA21: Drayton Bassett, Hints & Weeford	hs2 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000189-P06.00 Date: 27/10/13
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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

Existing railway station

County boundary

District/Borough boundary

Map sheets included in this community forum

Map sheets not included in this community forum

Map Number

LV-07-INDEX-CFA21

Map Name

Index Map of:
Construction Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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Metres

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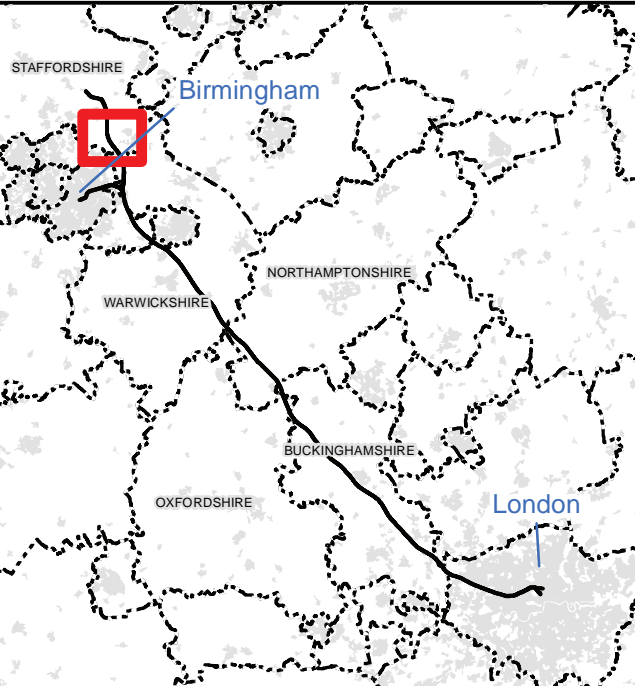
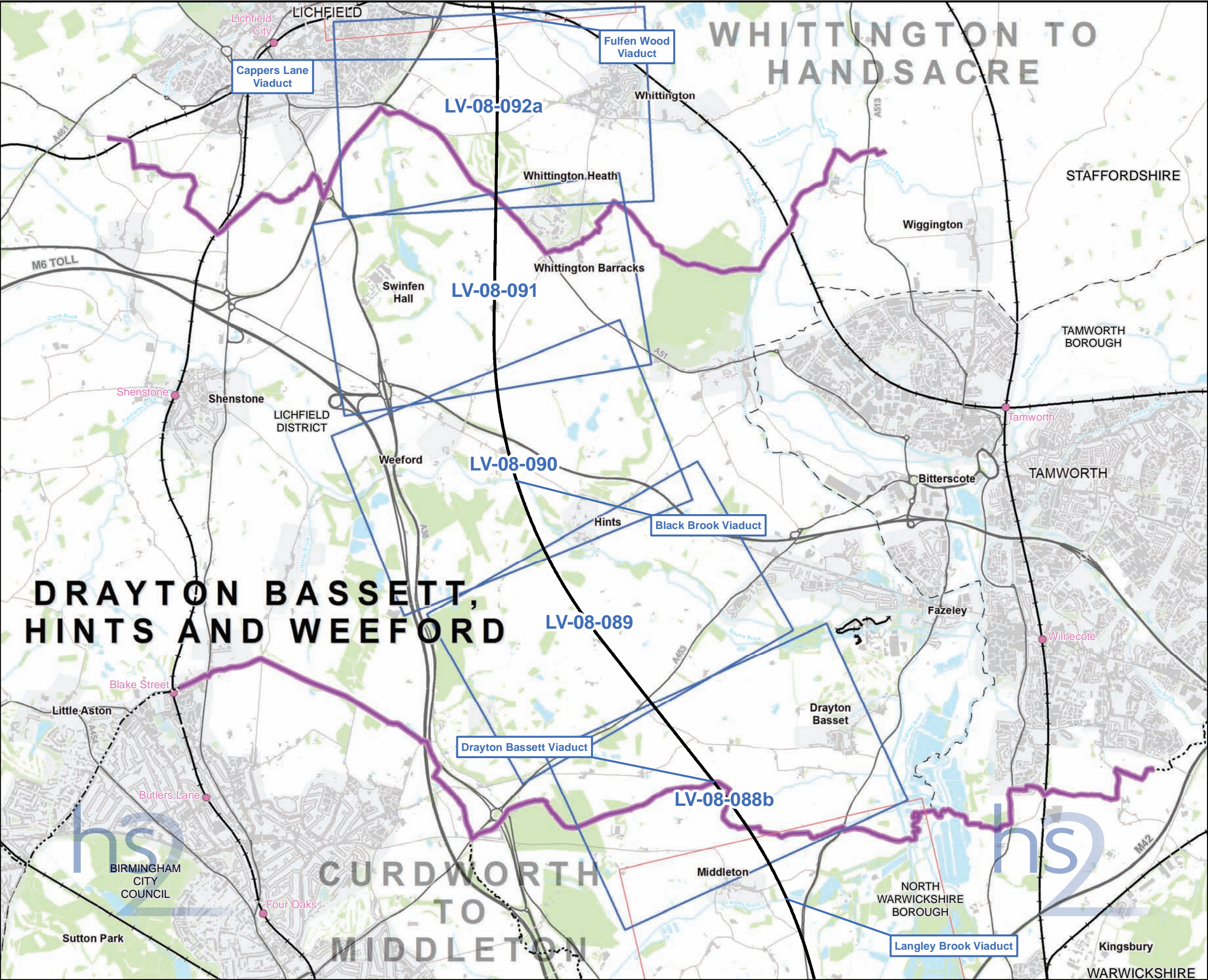
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Date: 22/10/13



Map Series Information:

Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Main Map Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- Existing railway station
- County boundary
- District/Borough boundary

- Map sheets included in this community forum
- Map sheets not included in this community forum

Map Number LV-08-INDEX-CFA21

Map Name Index Map of:
Operational Phase Zone of Theoretical
Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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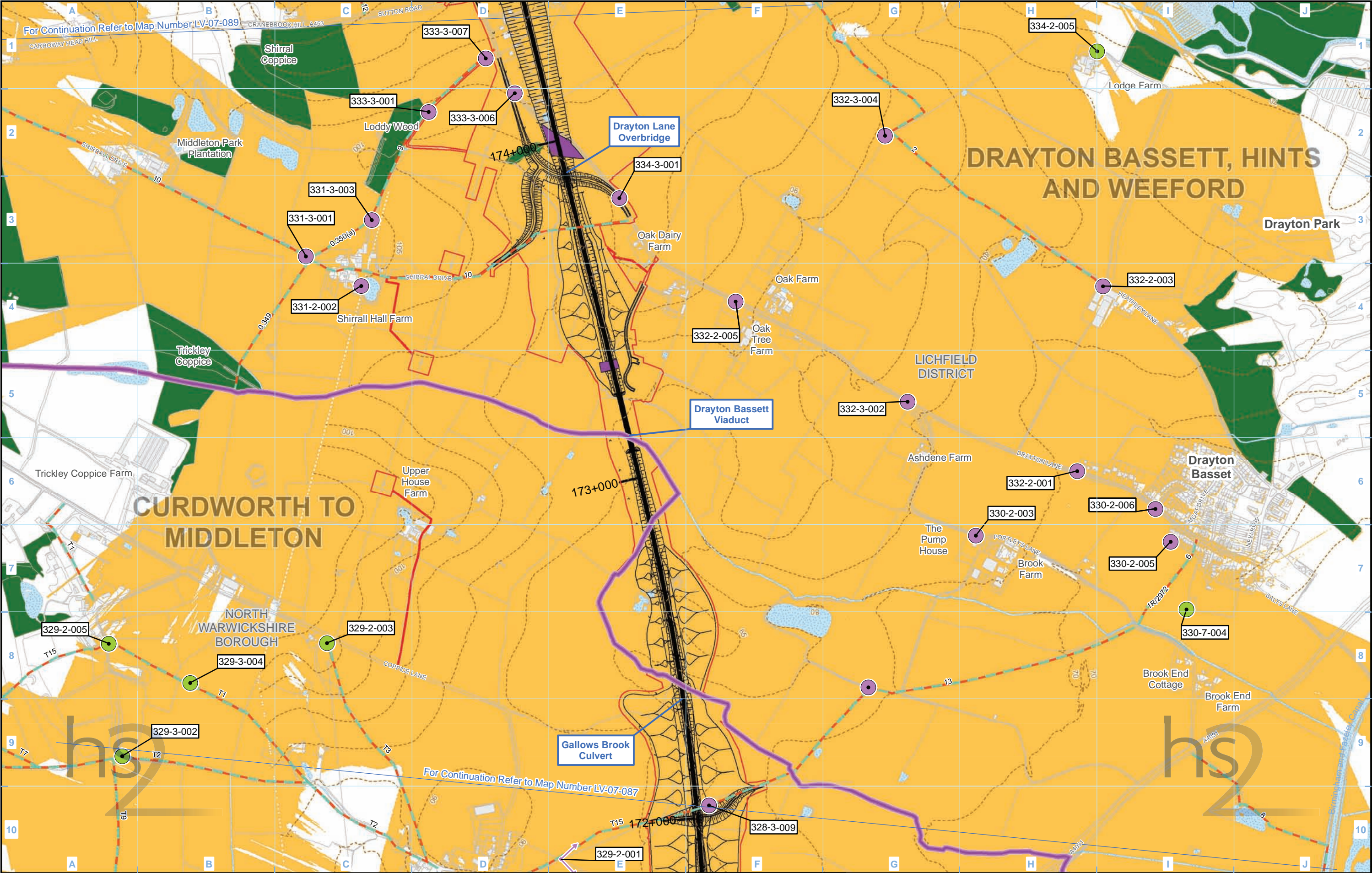
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Metres

Date: 25/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Embankment

Cutting

Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-088b

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

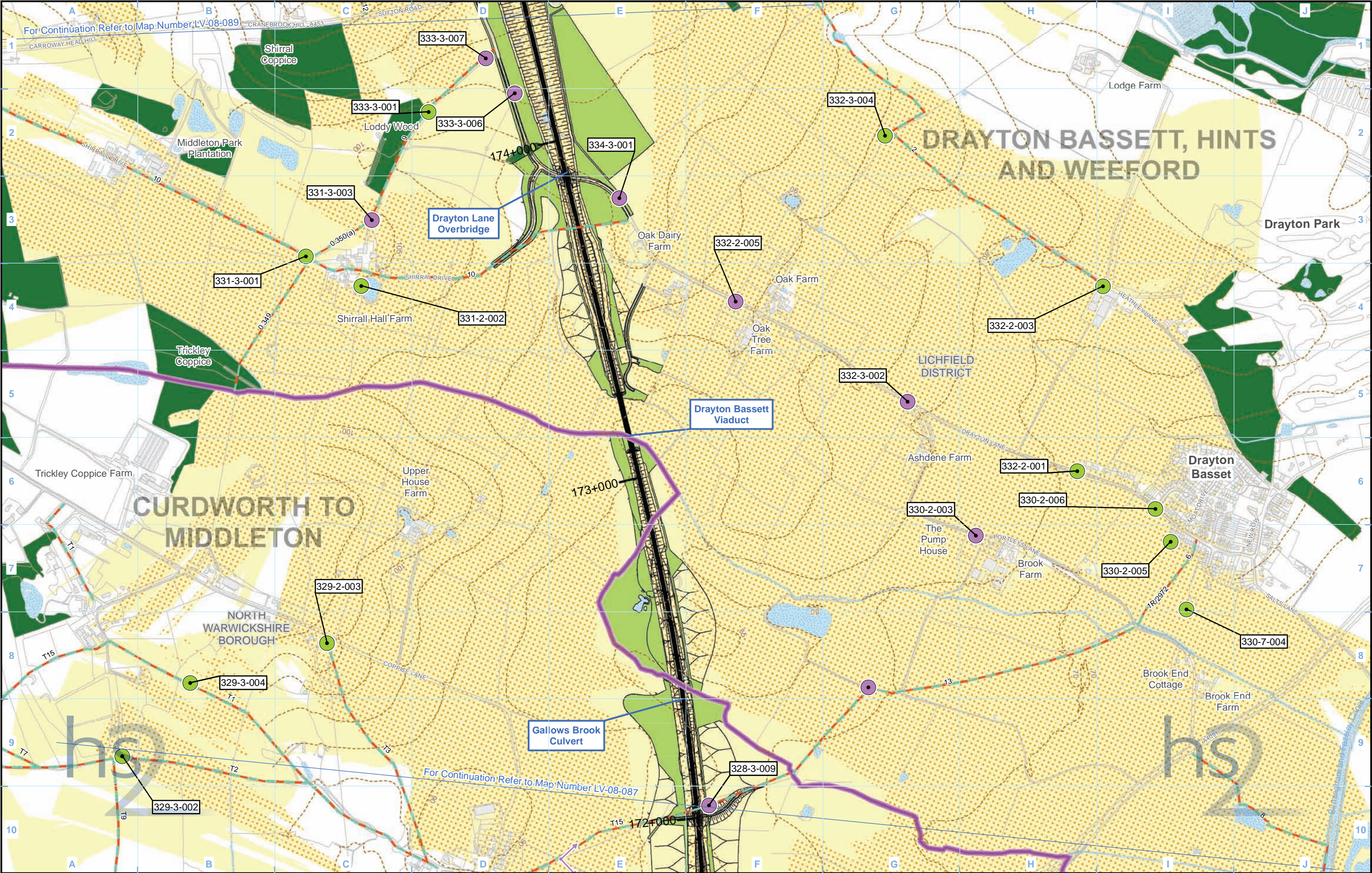
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Metres

Doc Number: C253-ATK-EV-MAP-030-001370-P06.00

Date: 27/10/13



Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Proposed tree planting

ZTV operation year 15

ZTV Operation Year 1

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

001-1-001

Viewpoint number

Engineering earthworks:
Embankment

Cutting

Non engineering earthworks:
Embankment

Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-088b

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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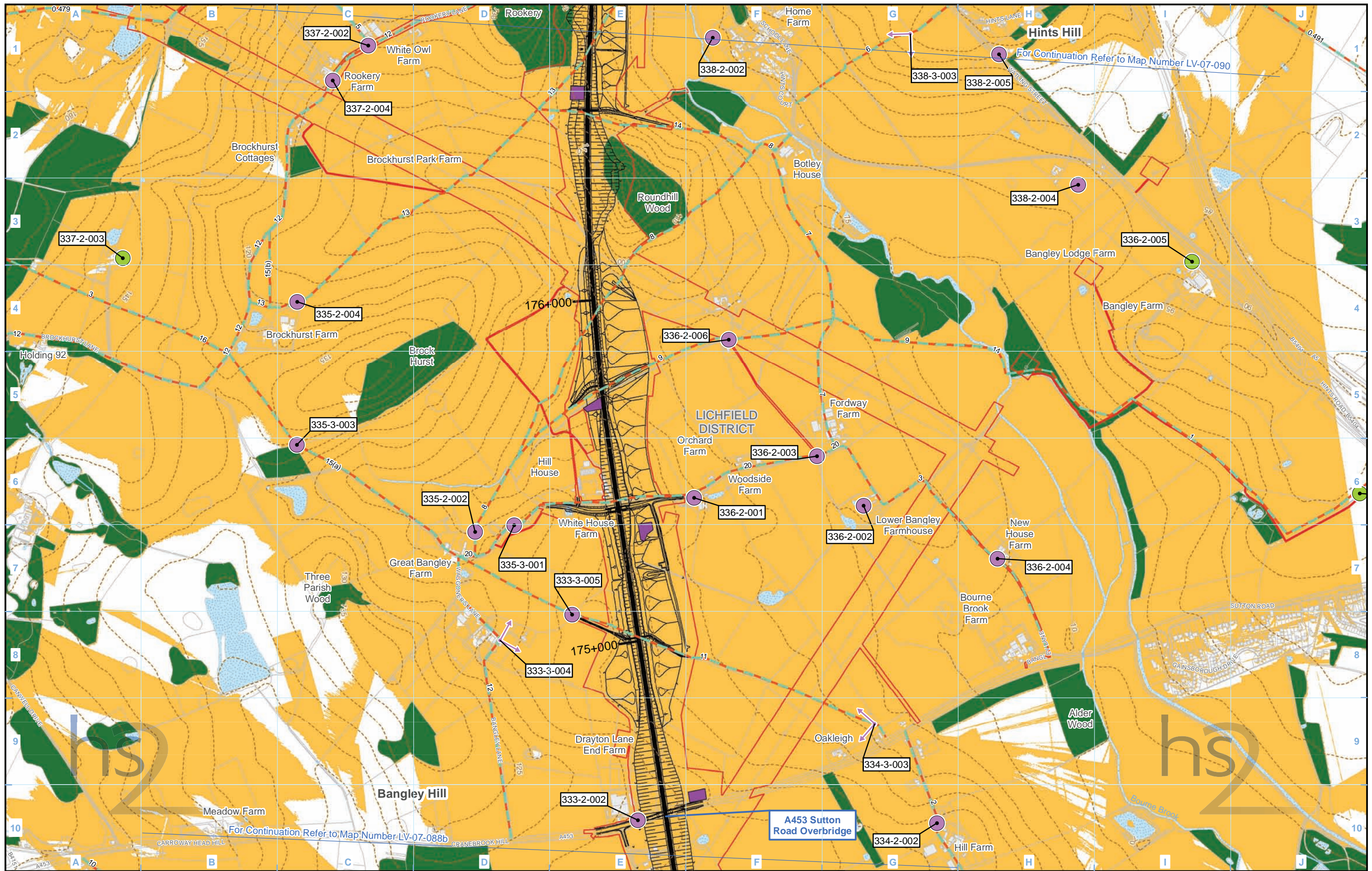
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-089

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21: Drayton Bassett, Hints & Weeford

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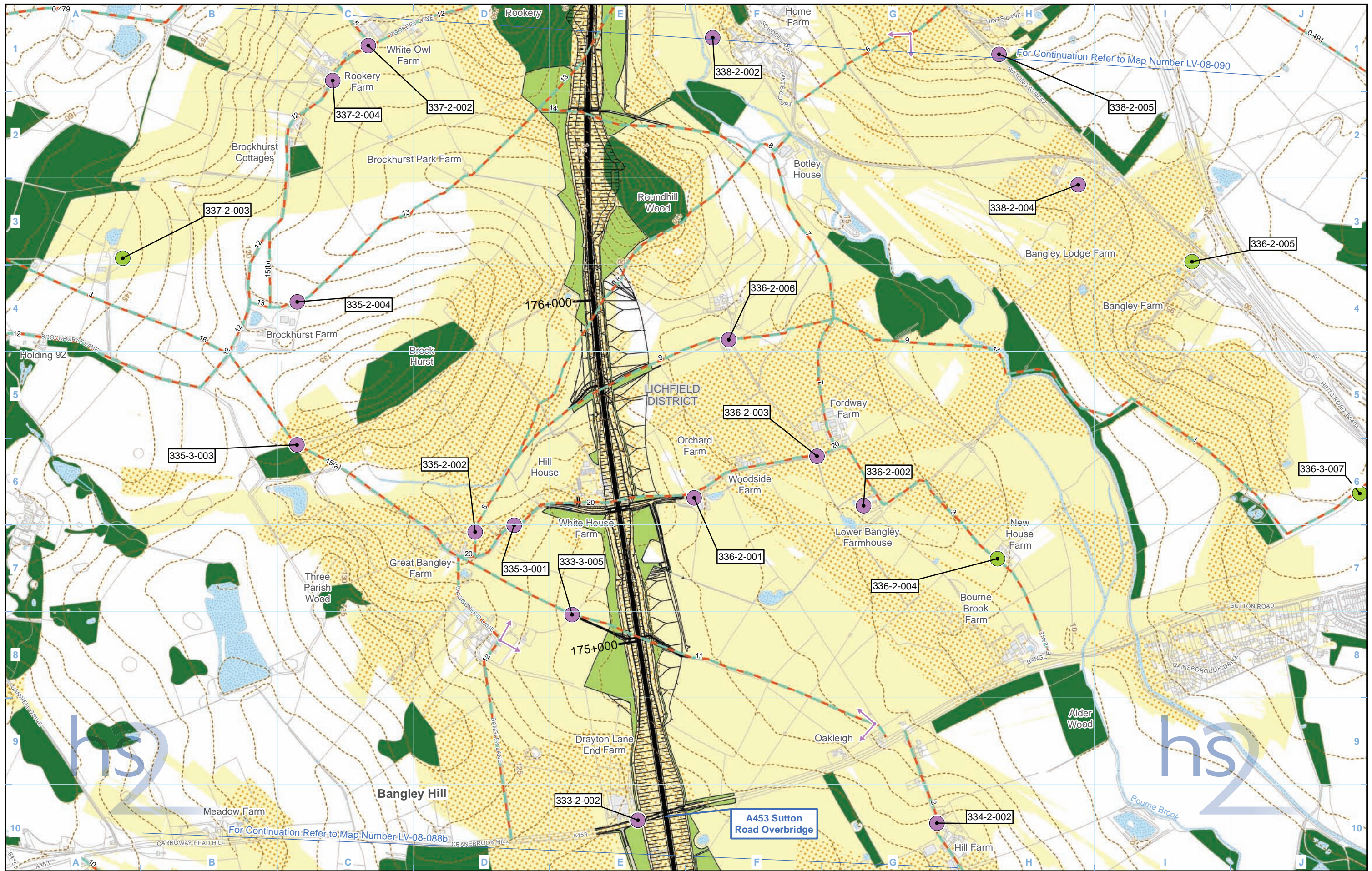
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0 100 200 300 400 Metres



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-089

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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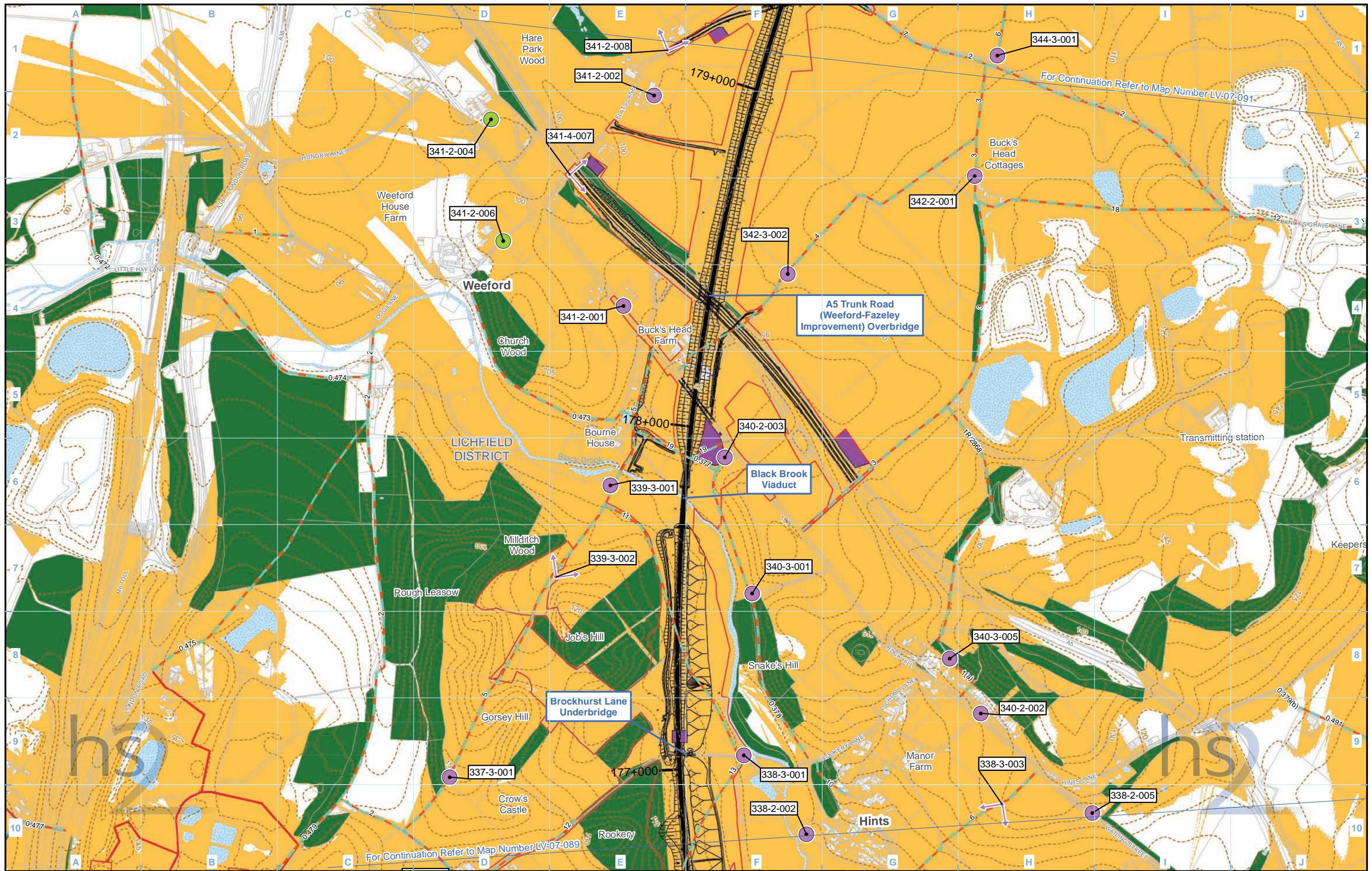
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Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse		Photomontage location	Embankment
County boundary	Existing woodland and tree belts		Viewpoint number	Cutting
	Construction compounds			

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-090
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA21: Drayton Bassett, Hints & Weeford	

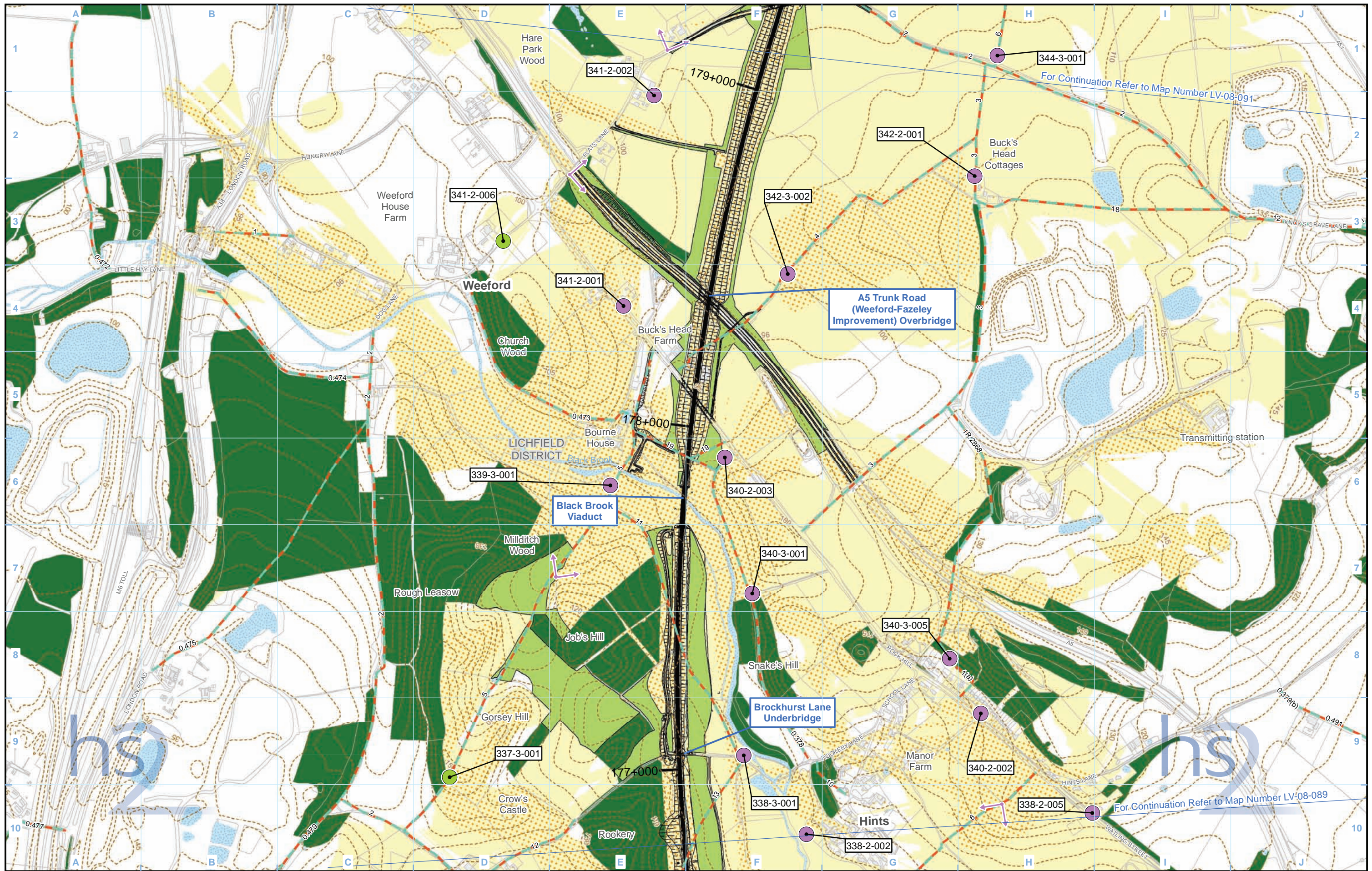
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Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-090

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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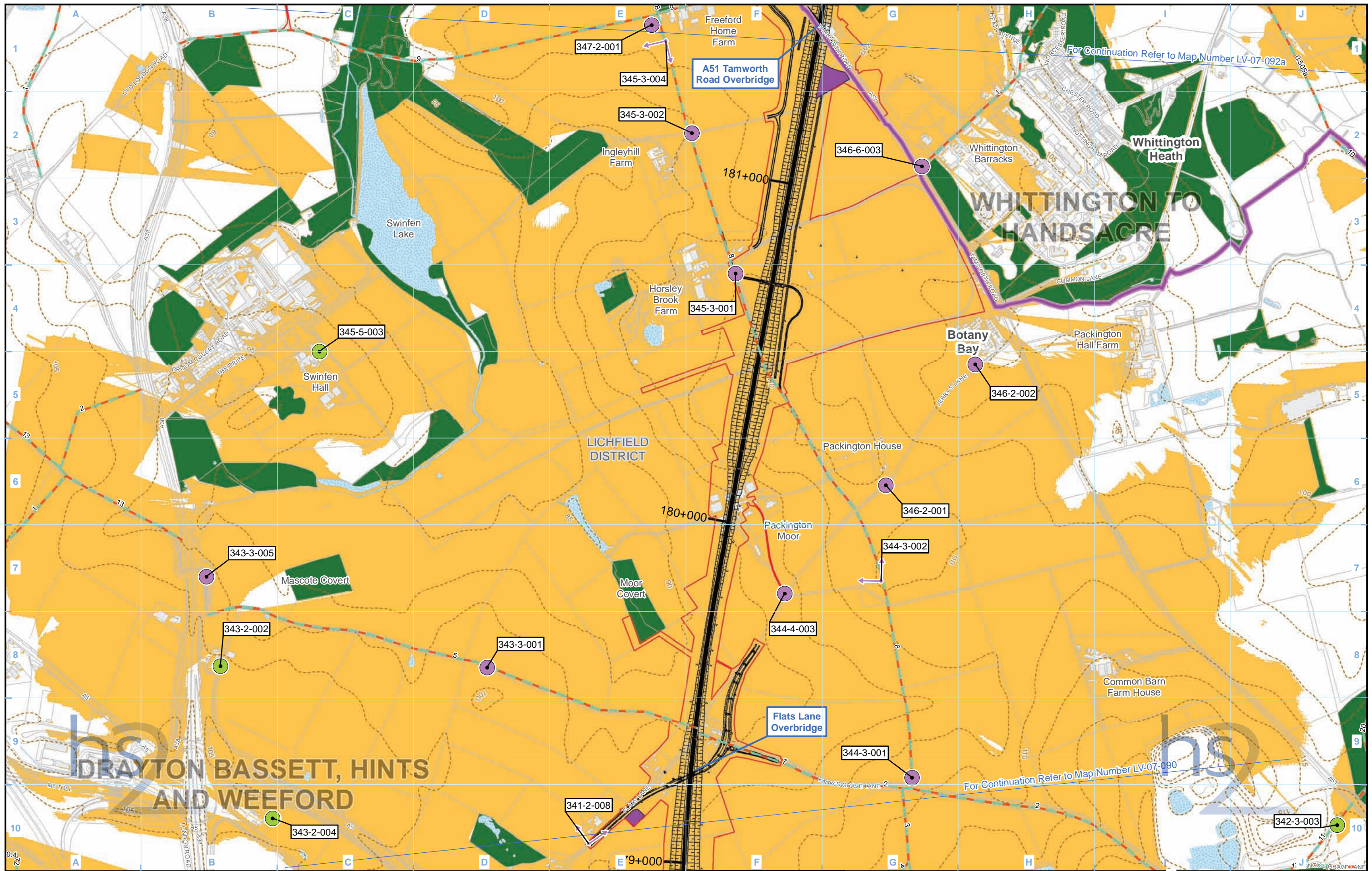
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Date: 27/10/13

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Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse			Embankment
County boundary	Existing woodland and tree belts			Cutting
	Construction compounds			
			Photomontage location	
			Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-091

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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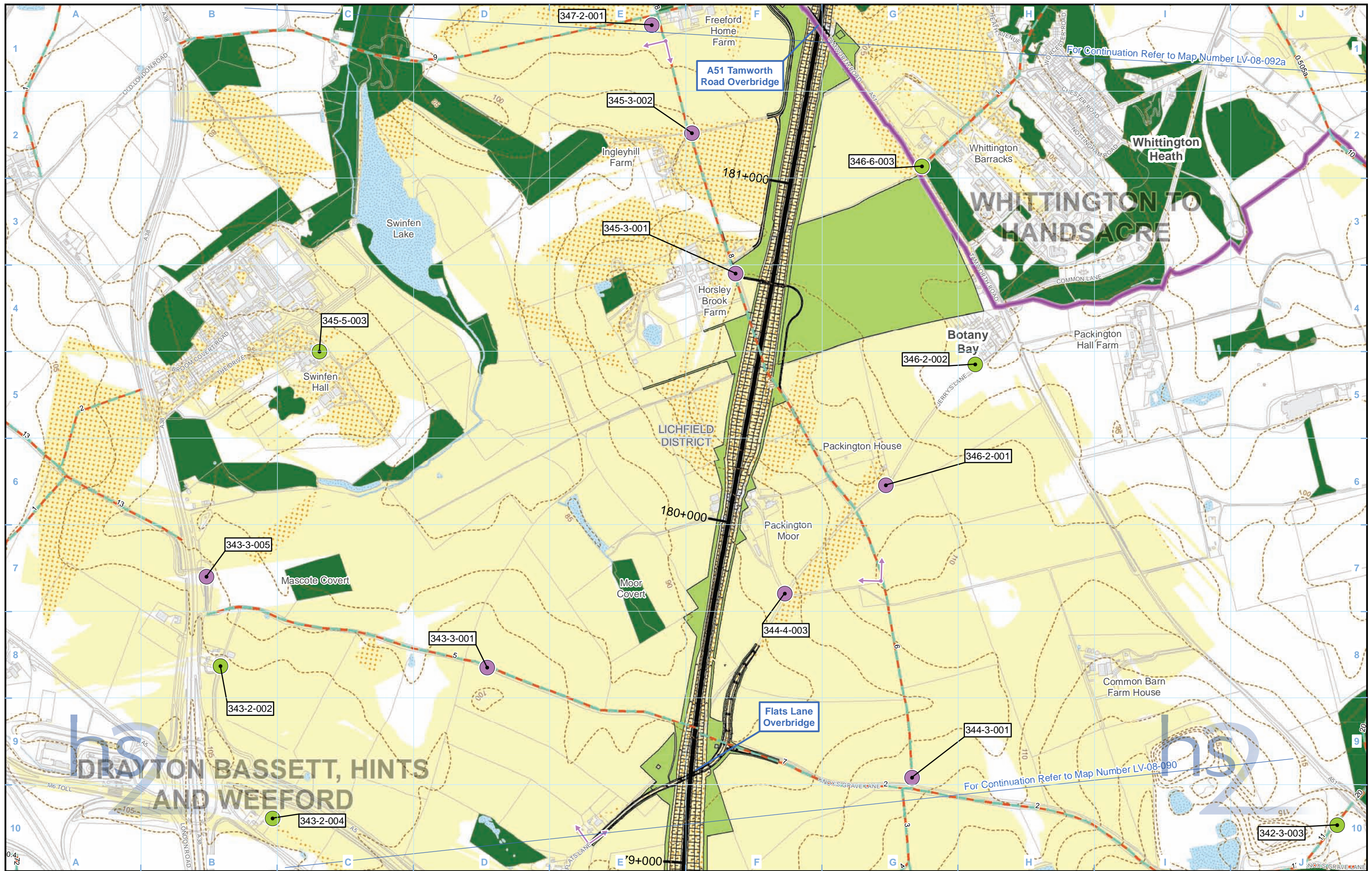
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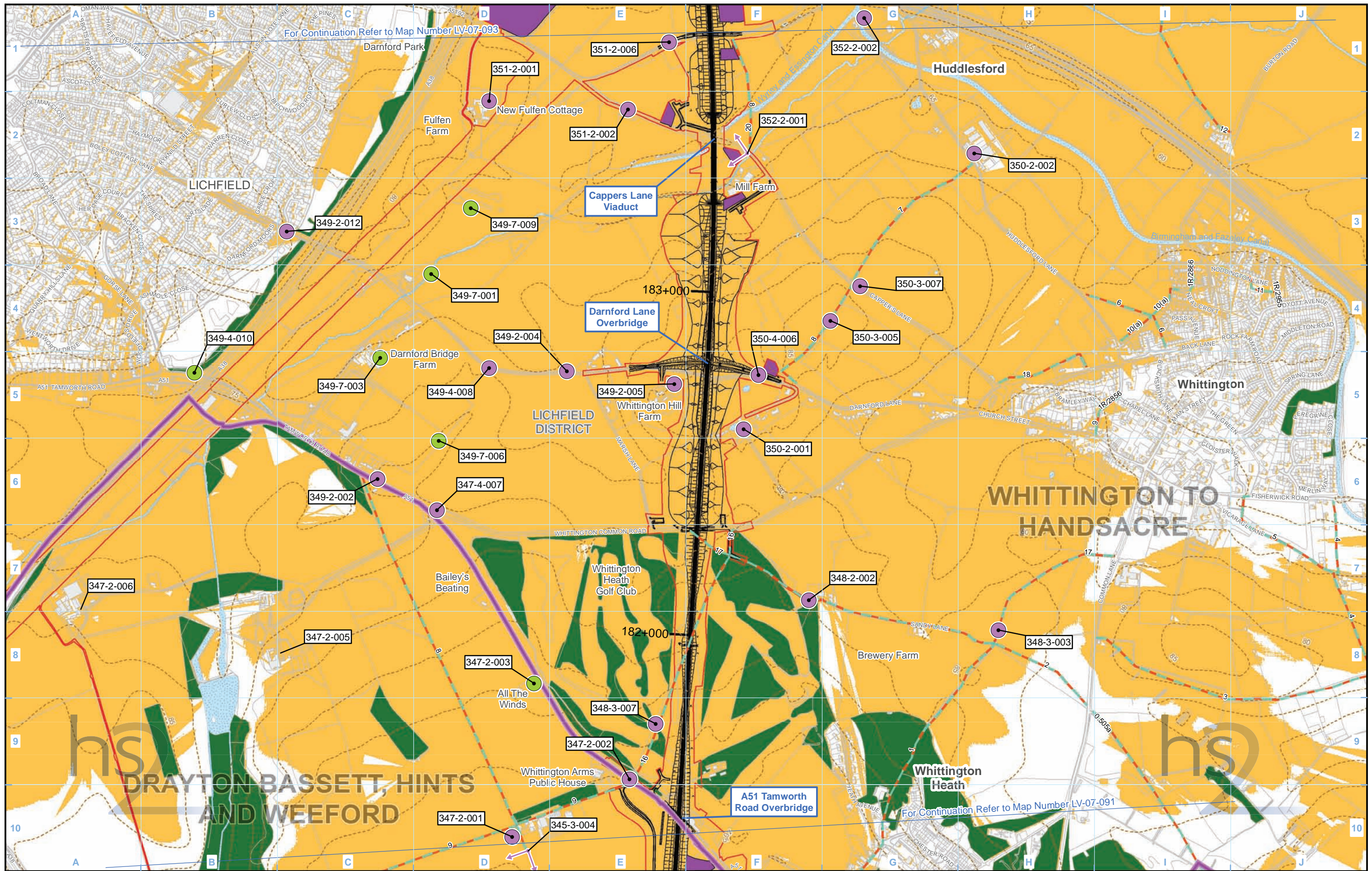
Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts			Embankment
District/Borough boundary	Proposed tree planting			Cutting
			Photomontage location	
			001-1-001 Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-08-091
Map Name	Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA21: Drayton Bassett, Hints & Weeford	

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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-092a

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

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London SW1E 5DU.

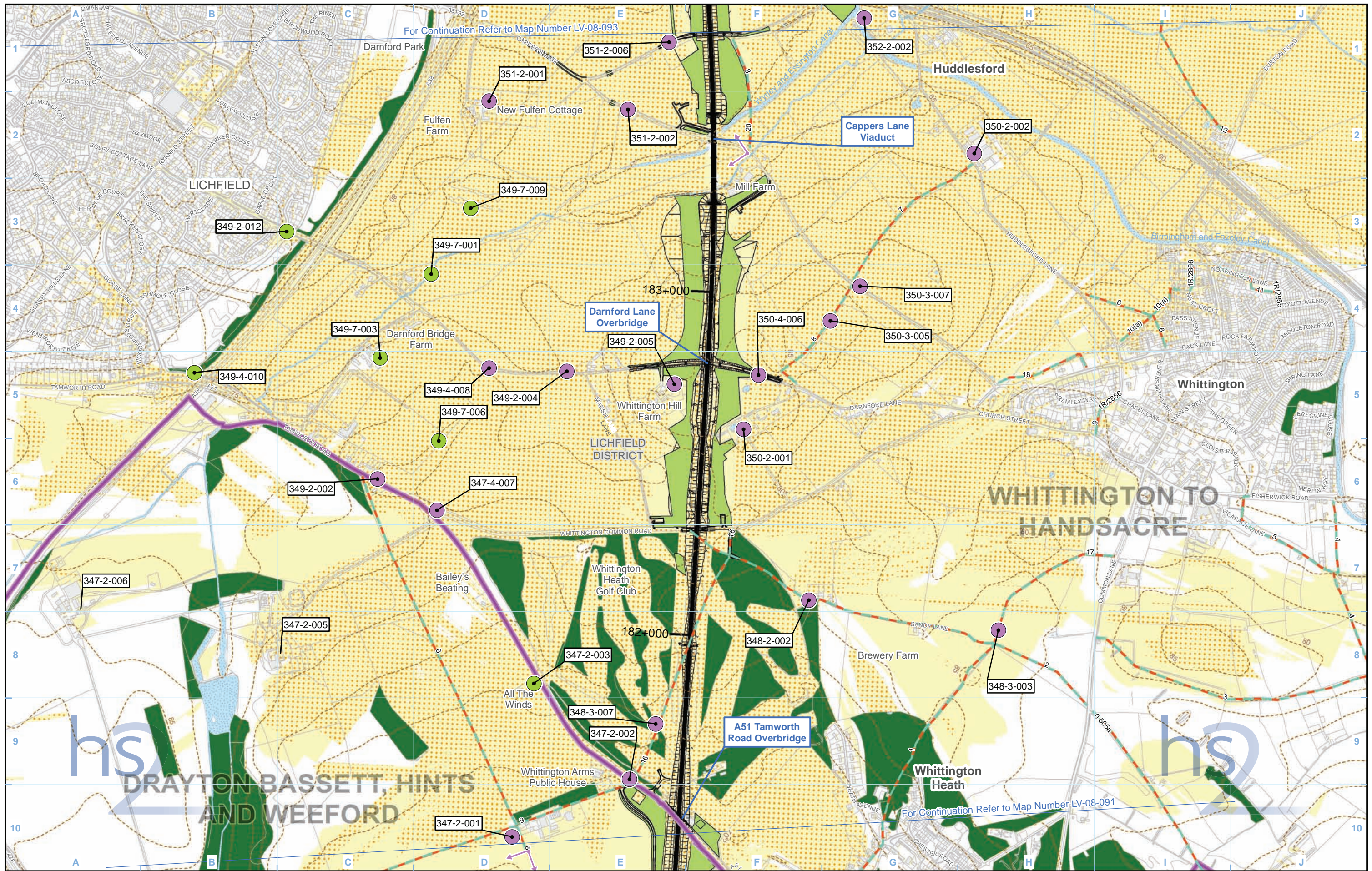
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Doc Number: C253-ATK-EV-MAP-030-001356-P06.00

Scale at A3: 1:10,000

0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts			Embankment
District/Borough boundary	Proposed tree planting			Cutting
			Photomontage location	
			001-1-001 Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-092a

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA21:
Drayton Bassett, Hints & Weeford

hs2

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Date: 27/10/13

Scale at A3: 1:10,000

0 100 200 300 400
Metres

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LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

CFA22 | Whittington to Handsacre

LV-01 - Photomontages

LV-02 - Landscape Character Areas

LV-07 - Construction Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

LV-08 - Operational Phase Zone Of Theoretical Visibility (ZTV) & Viewpoints

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 352-2-001: View north-west from Brook House and Mill Farm on Cappers Lane.</p> <p>Date taken: 28/01/13 Time taken: 09:17 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-092b. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-153</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 352-2-001</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-153	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 352-2-001		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001152-P01</p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-153									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 352-2-001									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage





<p>Technical Information Location: Viewpoint 356-4-004: View south-west from Hilliard's Cross bridge (A38 flyover).</p> <p>Date taken: 19/03/13 Time taken: 13:00 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-.094 For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-156</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 356-4-004</td></tr><tr><td colspan="2">Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-156	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 356-4-004	Community Forum Area CFA22: Whittington to Handsacre		<div><p>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001155-P01</p></div> <p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p> <p>Date: 24/10/13</p>
Figure Number	LV-01-156									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 356-4-004									
Community Forum Area CFA22: Whittington to Handsacre										

Current baseline (2013)



Operation Year 1 (2026) - Summer verifiable photomontage



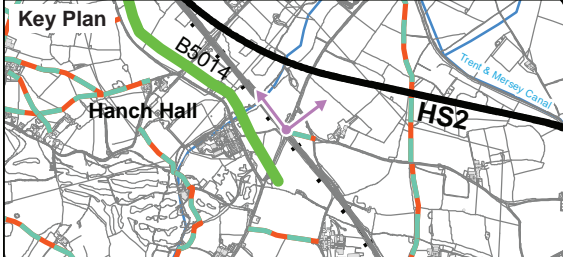

<p>Technical Information Location: Viewpoint 361-3-003: View south-west from the PRoW Alrewas F/P 44, adjoining Trent and Mersey Canal.</p> <p>Date taken: 18/09/13 Time taken: 15:14 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-095 For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>	<p>Key Plan</p> 	<table><tr><td>Figure Number</td><td>LV-01-158</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Summer Viewpoint 361-3-003</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-158	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Summer Viewpoint 361-3-003		Community Forum Area CFA22: Whittington to Handsacre	<div></div> <p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p> <p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU.</small></p> <p><small>© Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p> <p>Doc Number: C250-ARP-EV-PHO-000-001157-P01 Date: 17/10/13</p>
Figure Number	LV-01-158									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Summer Viewpoint 361-3-003									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 364-4-008: View north from the bridge on the A515 Tewnals Lane.</p> <p>Date taken: 19/03/13 Time taken: 10:45 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-095. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-160</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 364-4-008</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-160	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 364-4-008		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001159-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-160									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 364-4-008									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Operation Year 1 (2026) - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 365-2-004: View south-west from Tuppenhurst Lane near Show Lane Farm and Shaw House.</p> <p>Date taken: 19/03/13 Time taken: 09:35 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-096. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2026 (the opening year). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as immature plants which would mature over time to further integrate the Proposed Scheme into the landscape.</p>		<table><tr><td>Figure Number</td><td>LV-01-161</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 365-2-004</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-161	Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 365-2-004		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001160-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-161									
Figure Name	Verifiable Photomontage Operation Year 1 (2026) - Winter Viewpoint 365-2-004									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage




<p>Technical Information Location: Viewpoint 352-2-001: View north-west from Brook House and Mill Farm on Cappers Lane.</p> <p>Date taken: 28/01/13 Time taken: 09:17 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-03-092b. For key plan legend refer to map series LV-03.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.</p>	 <p>Key Plan</p>	<table><tr><td>Figure Number</td><td>LV-01-210</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Peak construction phase - Winter Viewpoint 352-2-001</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-210	Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 352-2-001		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001238-P01</p></div> <p>Date: 28/10/13</p>
Figure Number	LV-01-210									
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 352-2-001									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Peak construction phase - Winter verifiable photomontage



<p>Technical Information Location: Viewpoint 365-2-004: View south-west from Tuppenhurst Lane near Shaw Lane Farm and Shaw House.</p> <p>Date taken: 19/03/13 Time taken: 09:35 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-03-096. For key plan legend refer to map series LV-03.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look during the peak construction phase for this part of the route. The construction methods and siting of construction activities may be subject to change in response to consultation and ongoing design. The extent of land required temporarily to construct the scheme will not extend beyond that shown in the photomontage. Changes in the construction of the Proposed Scheme will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme.</p>		<table><tr><td>Figure Number</td><td>LV-01-212</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Peak construction phase - Winter Viewpoint 365-2-004</td></tr><tr><td colspan="2">Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-212	Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 365-2-004	Community Forum Area CFA22: Whittington to Handsacre		<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001239-P01 Date: 28/10/13</p></div>
Figure Number	LV-01-212									
Figure Name	Verifiable Photomontage Peak construction phase - Winter Viewpoint 365-2-004									
Community Forum Area CFA22: Whittington to Handsacre										

Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage



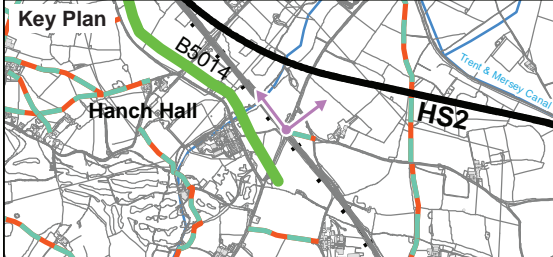

<p>Technical Information Location: Viewpoint 352-2-001: View north-west from Brook House and Mill Farm on Cappers Lane.</p> <p>Date taken: 18/09/13 Time taken: 14:35 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-092b. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>	 <p>Key Plan</p>	<table><tr><td>Figure Number</td><td>LV-01-257</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 352-2-001</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-257	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 352-2-001		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190 Doc Number: C250-ARP-EV-PHO-000-001211-P01</small></p></div> <p>Date: 17/10/13</p>
Figure Number	LV-01-257									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 352-2-001									
	Community Forum Area CFA22: Whittington to Handsacre									

Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage





<p>Technical Information Location: Viewpoint 364-4-008: View north from the bridge on the A515 Tewns Lane.</p> <p>Date taken: 18/09/13 Time taken: 15:50 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-095. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-261</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 364-4-008</td></tr><tr><td></td><td>Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-261	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 364-4-008		Community Forum Area CFA22: Whittington to Handsacre	<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001212-P01 Date: 17/10/13</p></div>
Figure Number	LV-01-261									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 364-4-008									
	Community Forum Area CFA22: Whittington to Handsacre									

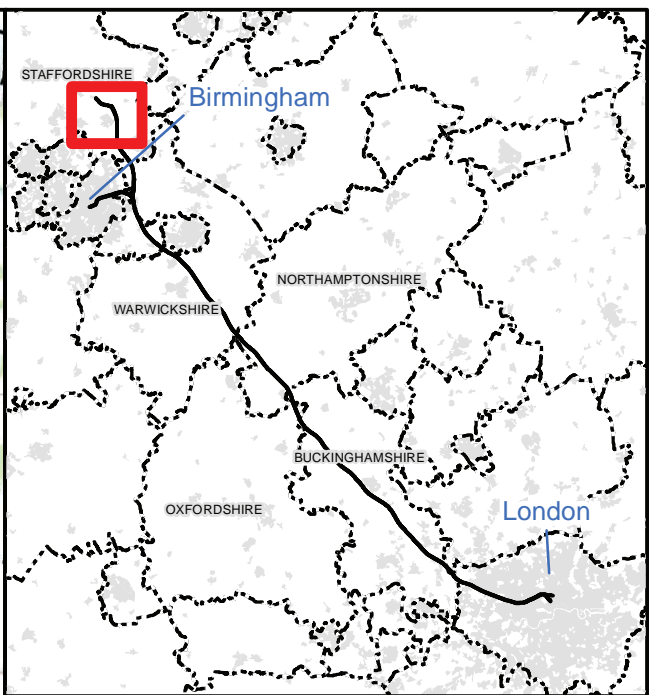
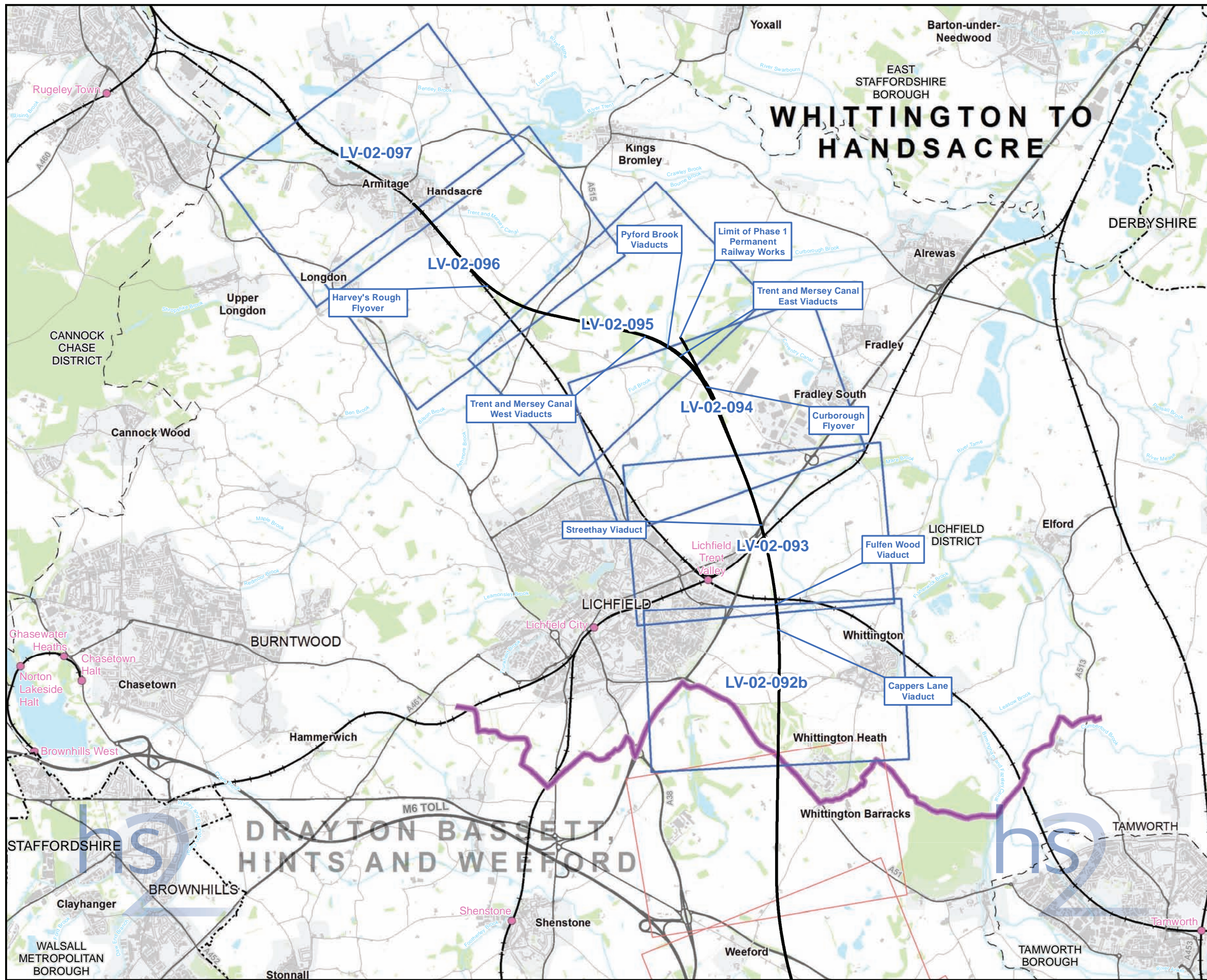
Current baseline (2013)



Operation Year 15 (2041) - Summer verifiable photomontage




<p>Technical Information Location: Viewpoint 365-2-004: View south-west from Tuppenhurst Lane near Show Lane Farm and Shaw House.</p> <p>Date taken: 18/09/13 Time taken: 16:15 Focal length: 57.296mm</p> <p>Viewpoint location shown on Map LV-04-096. For key plan legend refer to map series LV-04.</p>	<p>This verifiable photomontage provides an illustration of how the Proposed Scheme may look in 2041 (15 years after opening). The design of the Proposed Scheme may be subject to design development in response to consultation. Design development will not result in any significant adverse change in the environmental effects detailed in the photomontages of the Proposed Scheme. Where new planting is proposed, it has been shown as semi-mature trees which have put on 15 years of growth to illustrate how the Proposed Scheme will further integrate into the landscape over time.</p>		<table><tr><td>Figure Number</td><td>LV-01-262</td></tr><tr><td>Figure Name</td><td>Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 365-2-004</td></tr><tr><td colspan="2">Community Forum Area CFA22: Whittington to Handsacre</td></tr></table>	Figure Number	LV-01-262	Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 365-2-004	Community Forum Area CFA22: Whittington to Handsacre		<div><p>HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in anyway.</p><p><small>Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2012 Ordnance Survey Licence Number 100049190</small></p><p>Doc Number: C250-ARP-EV-PHO-000-001213-P01</p><p>Date: 17/10/13</p></div>
Figure Number	LV-01-262									
Figure Name	Verifiable Photomontage Operation Year 15 (2041) - Summer Viewpoint 365-2-004									
Community Forum Area CFA22: Whittington to Handsacre										



Map Series Information:

Maps showing the landscape character areas that have been considered for assessment and illustrating significant residual effects during construction and operation.

Main Map Legend <ul style="list-style-type: none">Route in tunnelRoute on surfaceDepot, station, headhouse or portal buildingCommunity forum boundaryExisting railway stationCounty boundaryDistrict/Borough boundary		<ul style="list-style-type: none">Map sheets included in this community forumMap sheets not included in this community forum	
Map Number LV-02-INDEX-CFA22		Map Name Index Map of: Landscape Character Areas	
Community Forum Area CFA22: Whittington to Handsacre		Doc Number: C253-ATK-EV-MAP-030-001262-P06.00	



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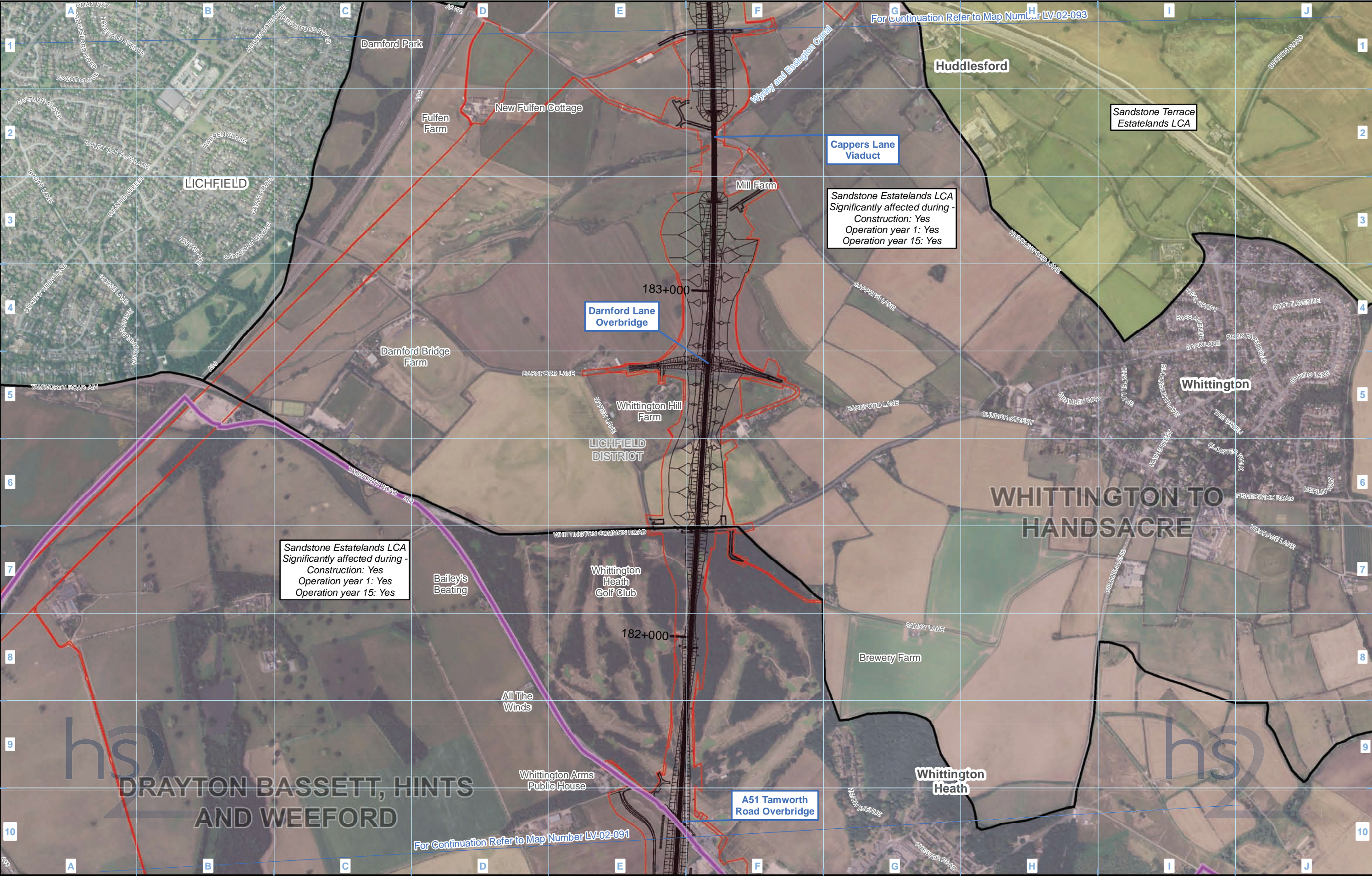
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Scale at A3: 1:60,000

0 600 1,200 1,800 2,400 Metres

Date: 25/10/13



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-092b

Map Name Landscape Character Areas

Community Forum Area CFA22:
Whittington to Handsacre



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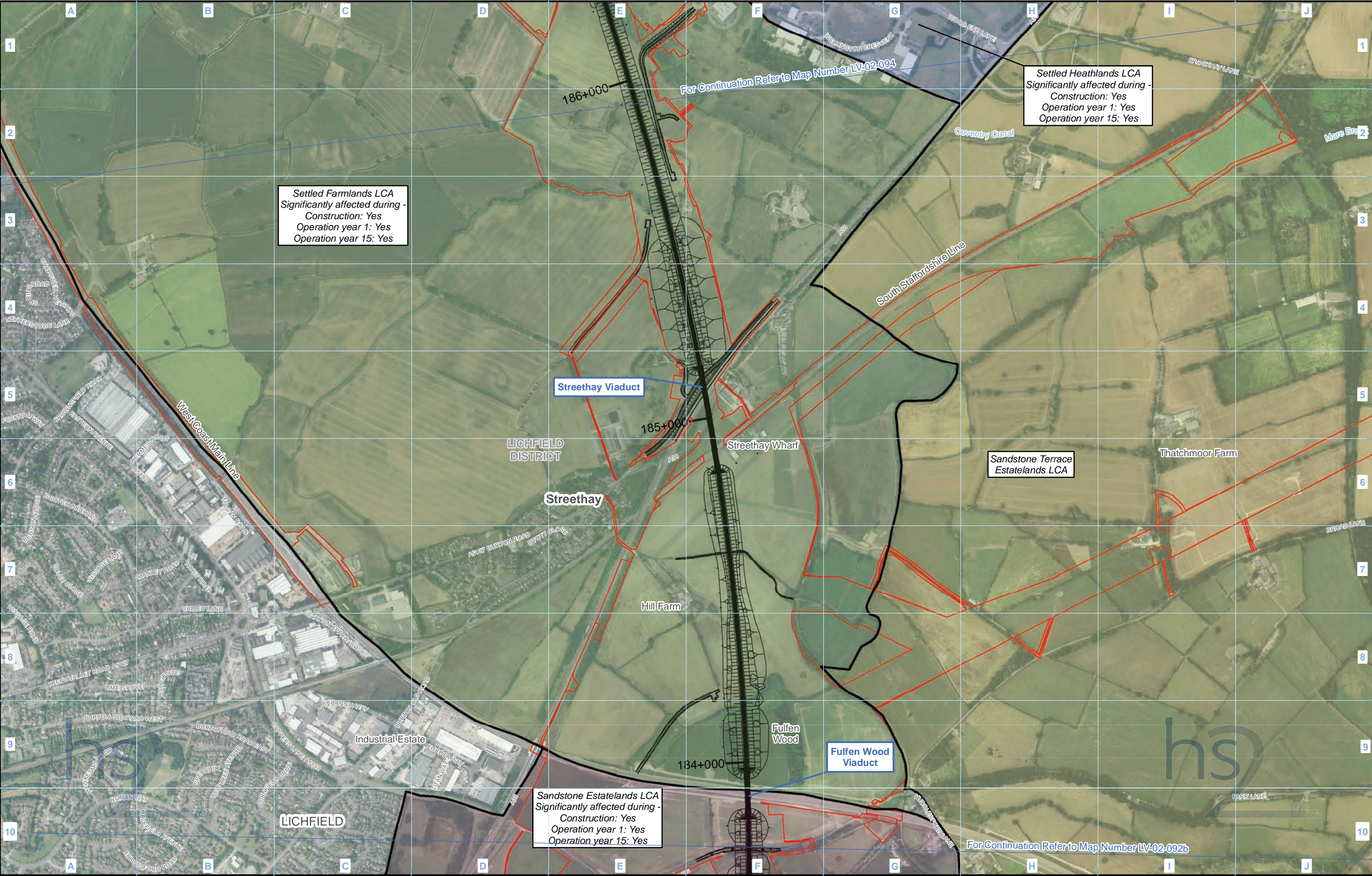
Doc Number: C253-ATK-EV-MAP-030-000757-P06.00

Date: 27/10/13

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Scale at A3: 1:10,000





Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

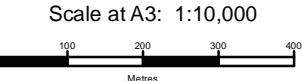
- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

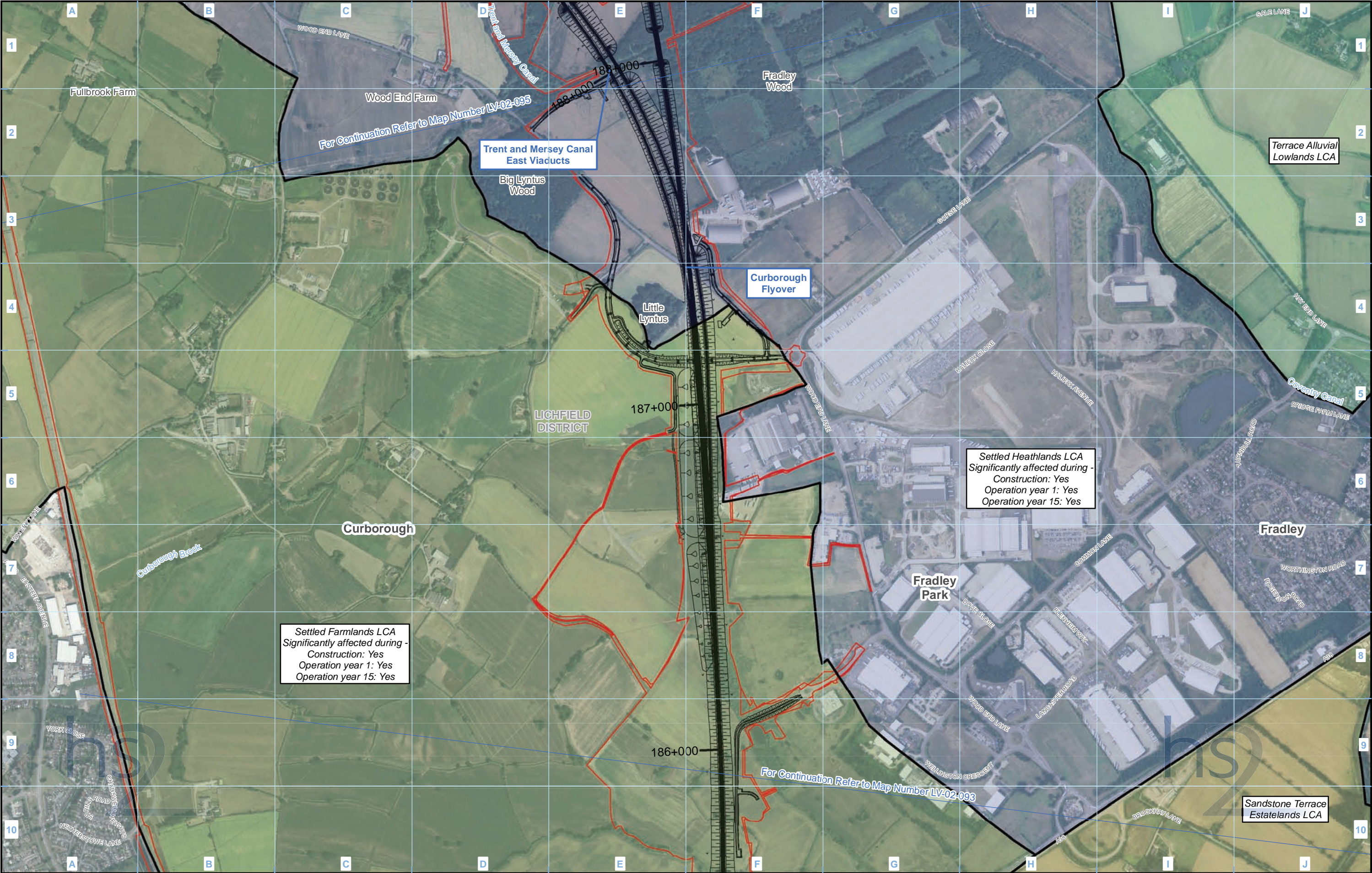
Map Number	LV-02-093
Map Name	Landscape Character Areas
Community Forum Area CFA22: Whittington to Handsacre	



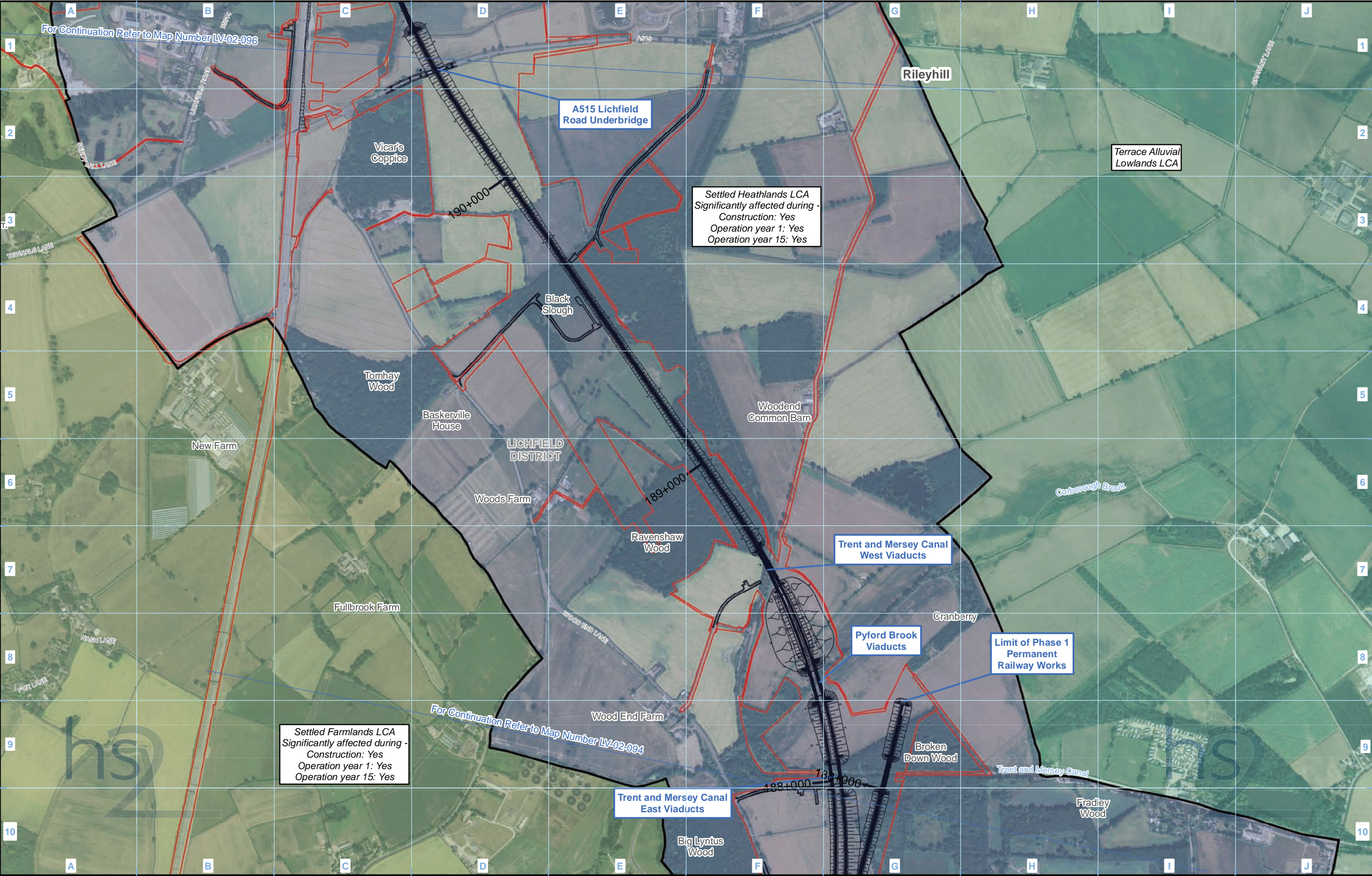
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Legend Route in tunnel Route on surface Community forum boundary Depot, station, headhouse or portal building Land potentially required during construction County boundary	District/Borough boundary Landscape character areas (LCA)	Engineering earthworks: Embankment Cutting Non engineering earthworks: Embankment Cutting	Map Number LV-02-094 Map Name Landscape Character Areas Community Forum Area CFA22: Whittington to Handsacre	 Registered in England. Registration number 06791686. Registered office: Eland House, Bressenden Place, London SW1E 5DU. © Crown copyright and database rights 2013. Ordnance Survey Licence Number 100049190. Aerial Photography © GeoPerspectives Doc Number: C253-ATK-EV-MAP-030-000759-P06.00 Date: 27/10/13
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- Legend**
- Route in tunnel
 - Route on surface
 - Community forum boundary
 - Depot, station, headhouse or portal building
 - Land potentially required during construction
 - County boundary

District/Borough boundary
Landscape character areas (LCA)

- Engineering earthworks:**
- Embankment
 - Cutting
- Non engineering earthworks:**
- Embankment
 - Cutting

Map Number
LV-02-095

Map Name
Landscape Character Areas

Community Forum Area CFA22:
Whittington to Handsacre

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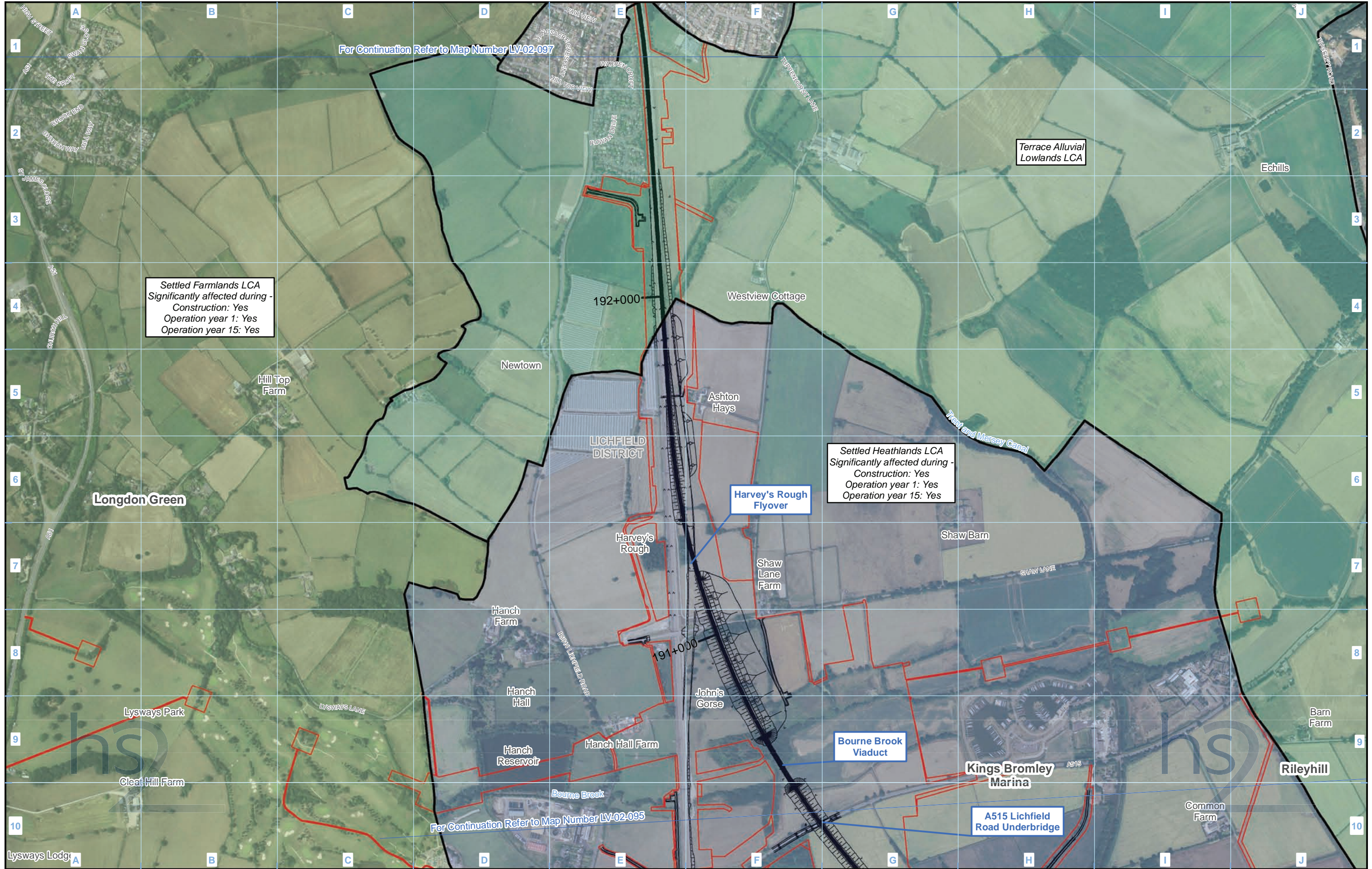
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Metres

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Date: 27/10/13



Legend

Route in tunnel

Route on surface

Community forum boundary

Depot, station, headhouse or portal building

Land potentially required during construction

County boundary

District/Borough boundary

Landscape character areas (LCA)

Engineering earthworks:

Embankment

Cutting

Non engineering earthworks:

Embankment

Cutting

Map Number

LV-02-096

Map Name

Landscape Character Areas

Community Forum Area CFA22:

Whittington to Handsacre

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0

100

200

300

400

Metres

Doc Number: C253-ATK-EV-MAP-030-000761-P06.00

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Community forum boundary
- Depot, station, headhouse or portal building
- Land potentially required during construction
- County boundary

- District/Borough boundary
- Landscape character areas (LCA)

- Engineering earthworks:
- Embankment
 - Cutting
- Non engineering earthworks:
- Embankment
 - Cutting

Map Number LV-02-097

Map Name Landscape Character Areas

Community Forum Area CFA22:
Whittington to Handsacre



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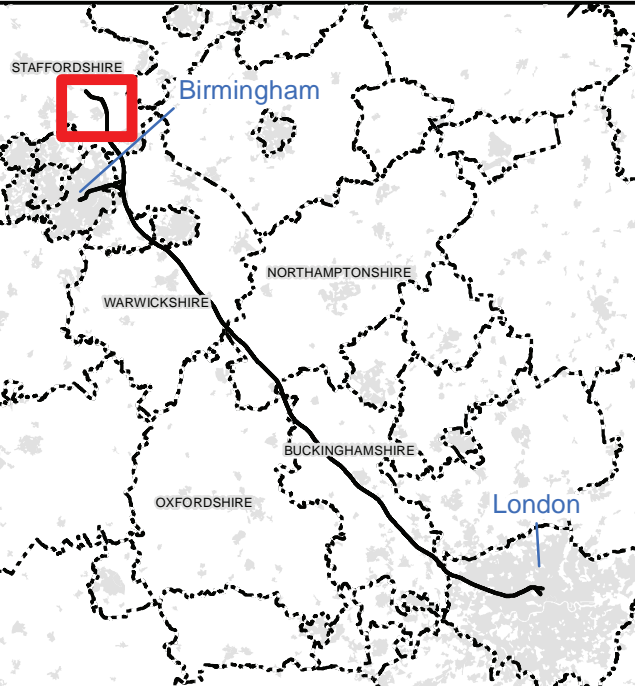
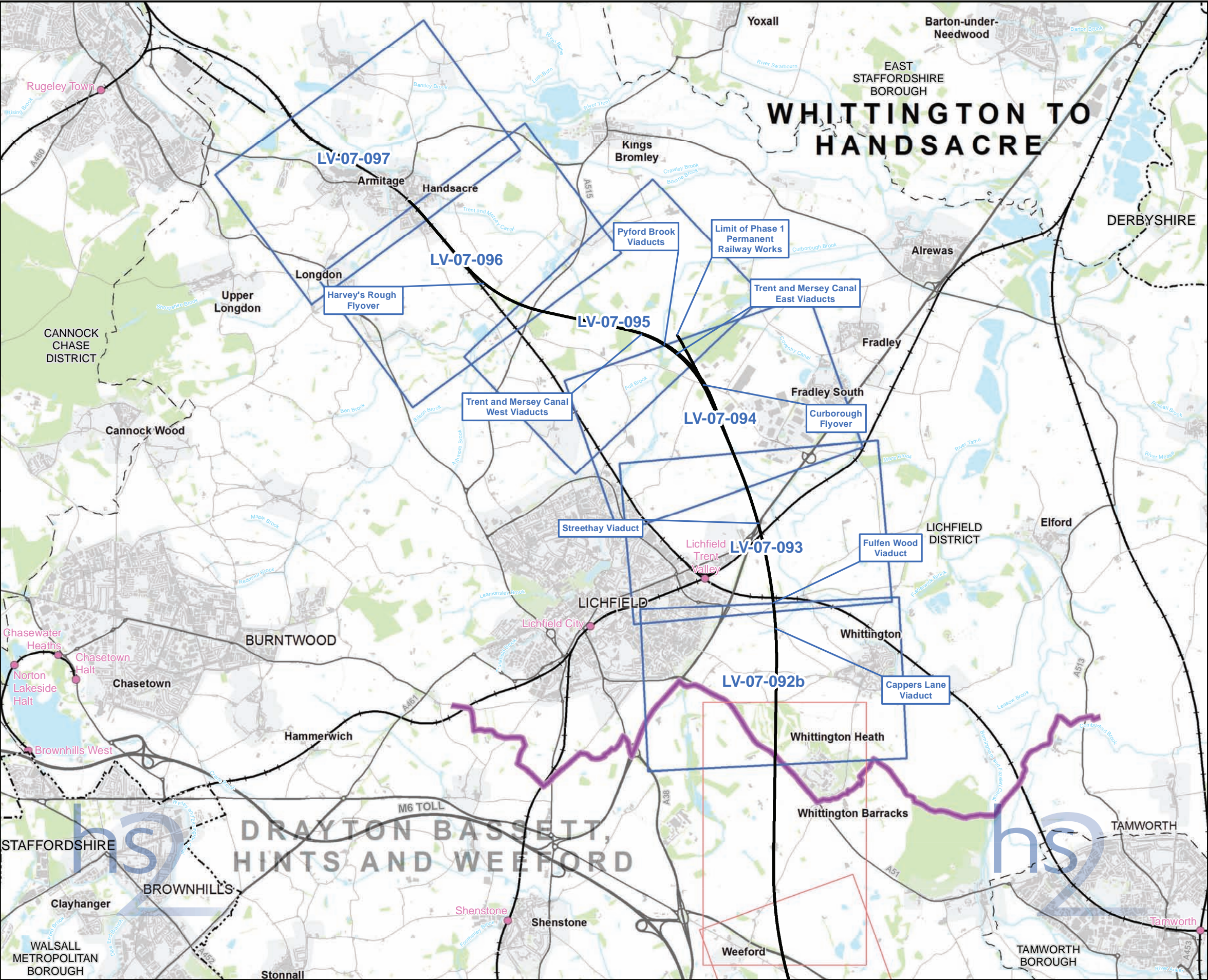
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Map Series Information:

Maps showing the construction phase zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.


Main Map Legend <ul style="list-style-type: none">Route in tunnelRoute on surfaceDepot, station, headhouse or portal buildingCommunity forum boundaryExisting railway stationCounty boundaryDistrict/Borough boundaryMap sheets included in this community forumMap sheets not included in this community forum		Map Number LV-07-INDEX-CFA22
		Map Name Index Map of: Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
		Community Forum Area CFA22: Whittington to Handsacre



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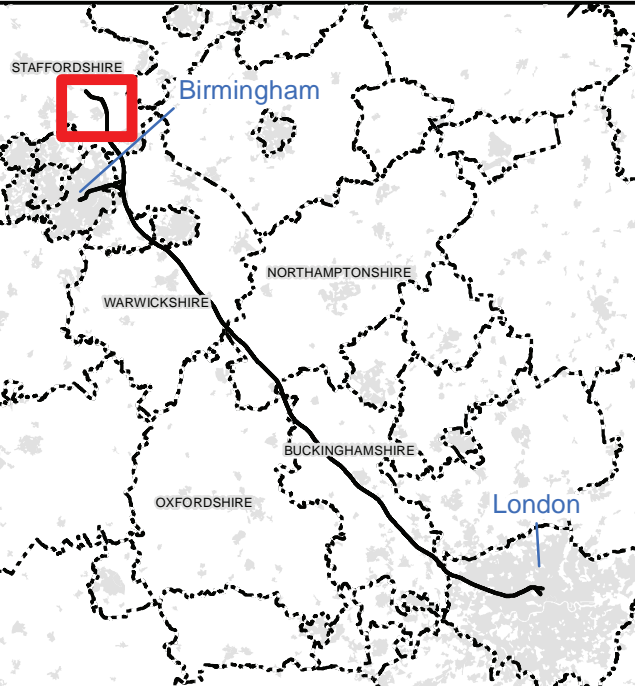
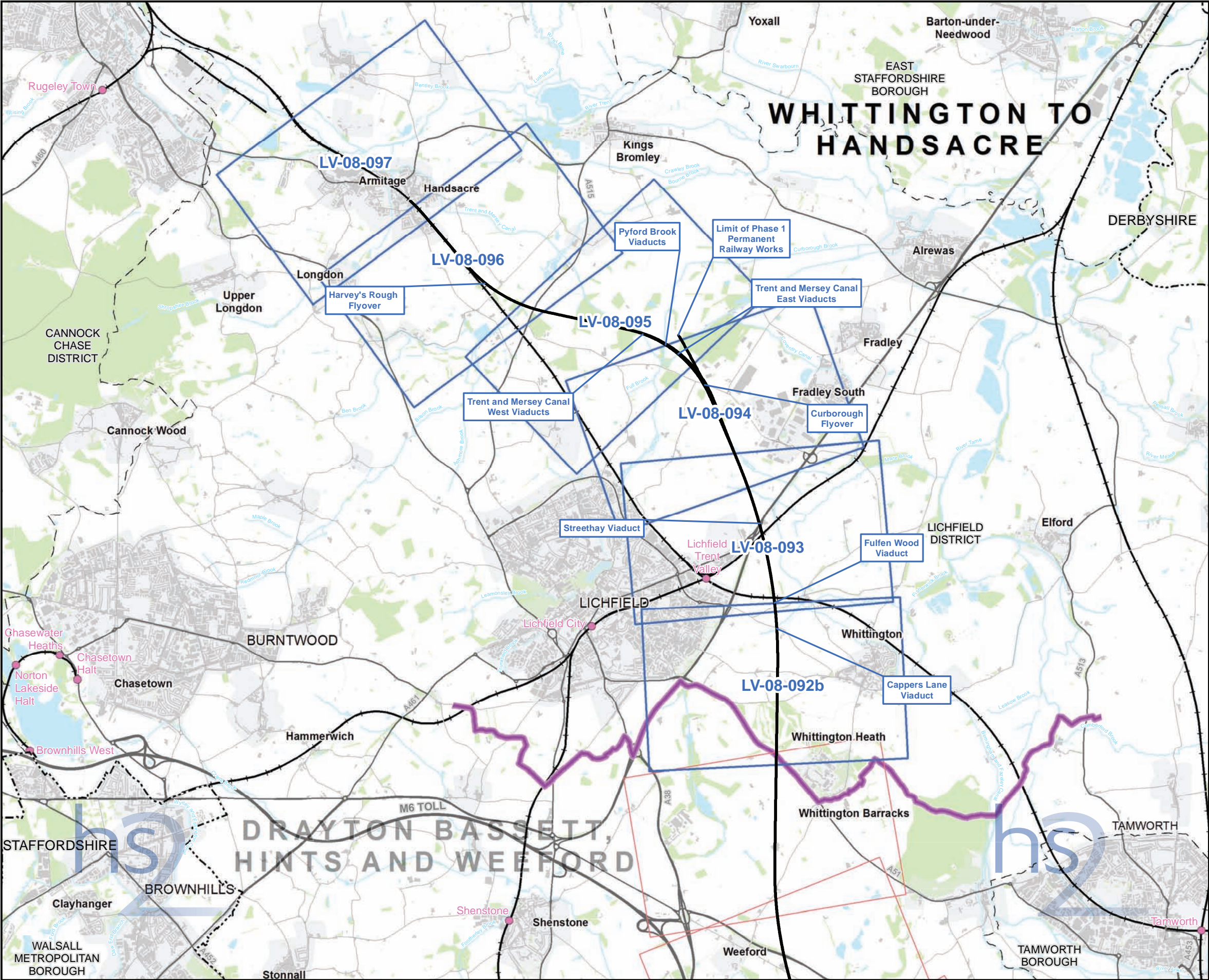
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Map Series Information:


Maps showing the operational phase year one and year fifteen zone of theoretical visibility (ZTV) and the viewpoint locations from which the visual assessment of the Proposed Scheme has been undertaken.

Note: Not all data layers in the legend are represented on every map.

- Main Map Legend**
- Route in tunnel
 - Route on surface
 - Depot, station, headhouse or portal building
 - Community forum boundary
 - Existing railway station
 - County boundary
 - District/Borough boundary

- Map sheets included in this community forum
- Map sheets not included in this community forum

Map Number	LV-08-INDEX-CFA22
Map Name	Index Map of: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA22: Whittington to Handsacre	




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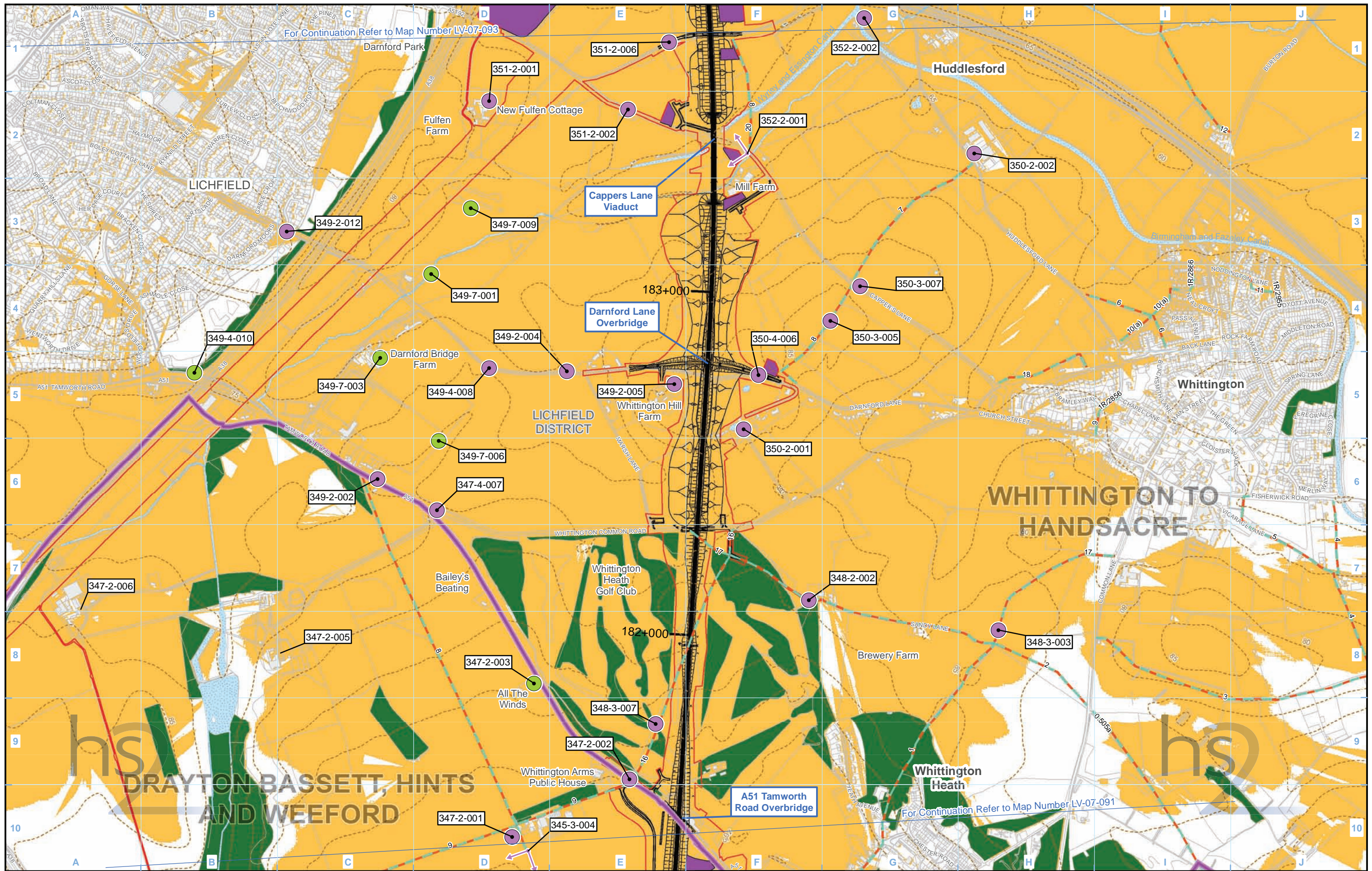


Scale at A3: 1:60,000



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Metres

Date: 25/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-07-092b

Map Name Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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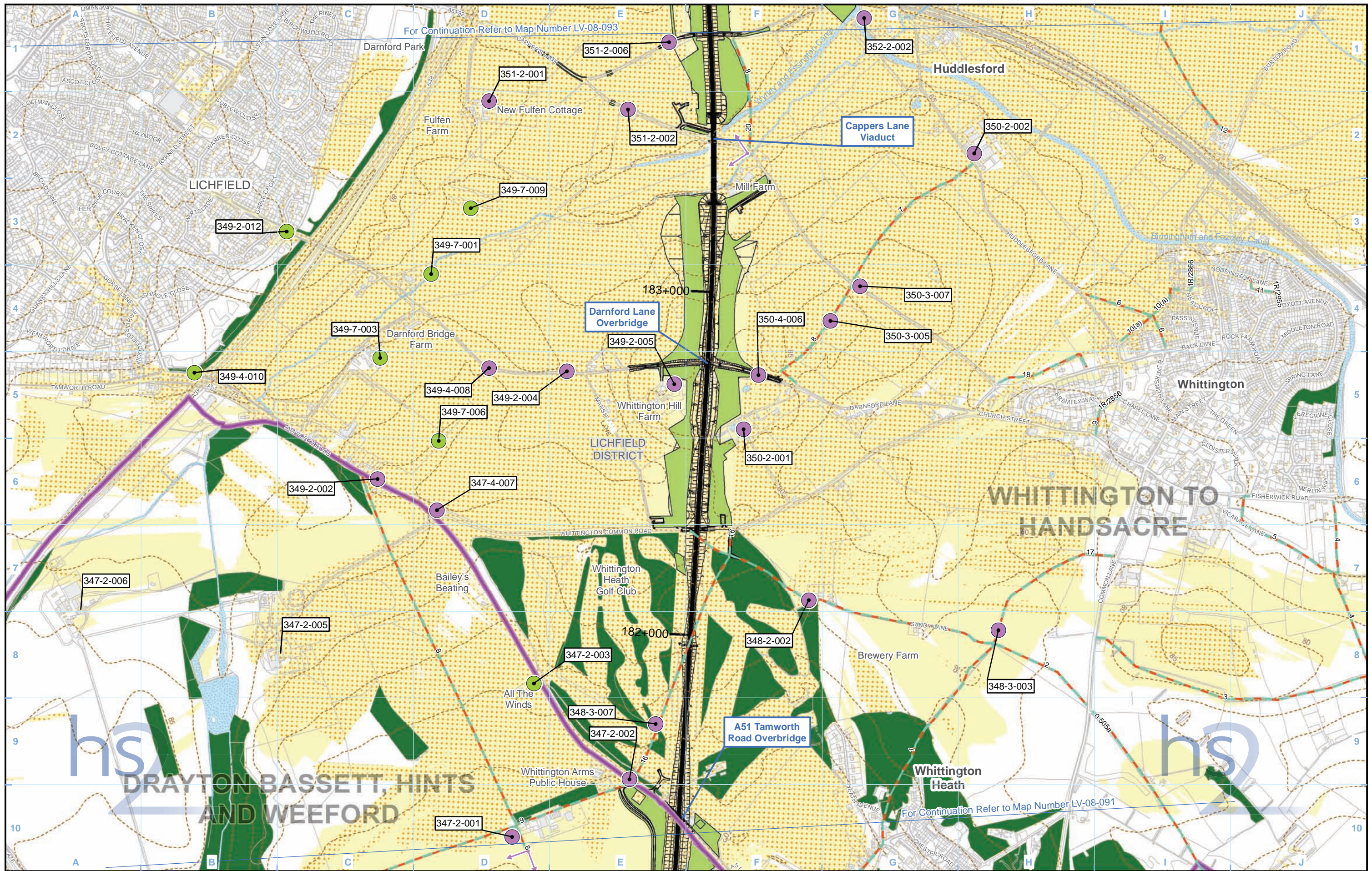
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0 100 200 300 400
Metres

Date: 27/10/13



Legend

Route in tunnel	Public Rights of Way	ZTV operation year 15	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	5m contours	ZTV Operation Year 1	Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	Water body			Cutting
Community forum boundary	Watercourse			Non engineering earthworks:
County boundary	Existing woodland and tree belts			Embankment
District/Borough boundary	Proposed tree planting			Cutting

Photomontage location

001-1-001 Viewpoint number

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number: LV-08-092b

Map Name: Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22: Whittington to Handsacre

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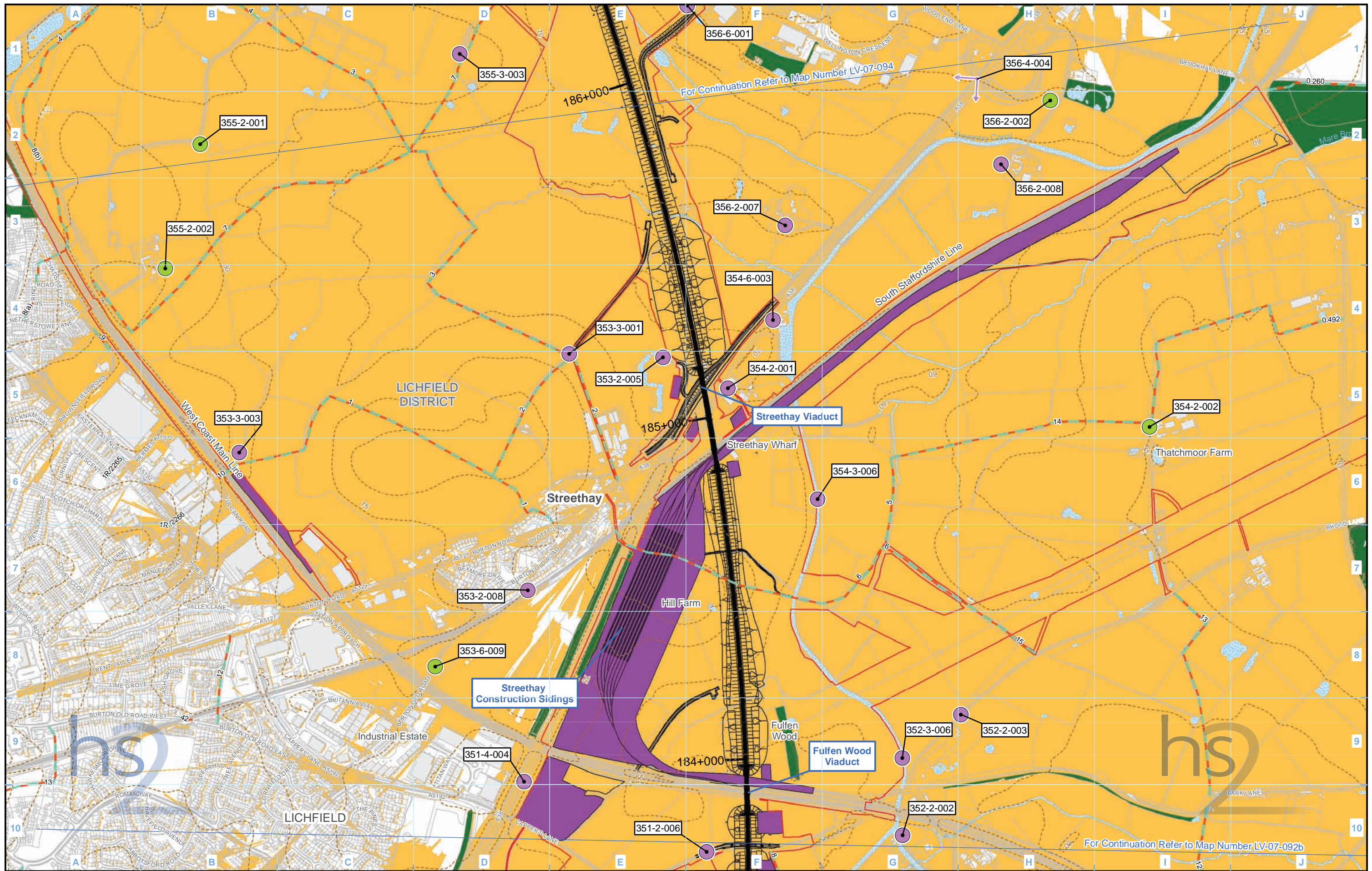
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Doc Number: C253-ATK-EV-MAP-030-001409-P06.00

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Scale at A3: 1:10,000

0 100 200 300 400 Metres



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-093

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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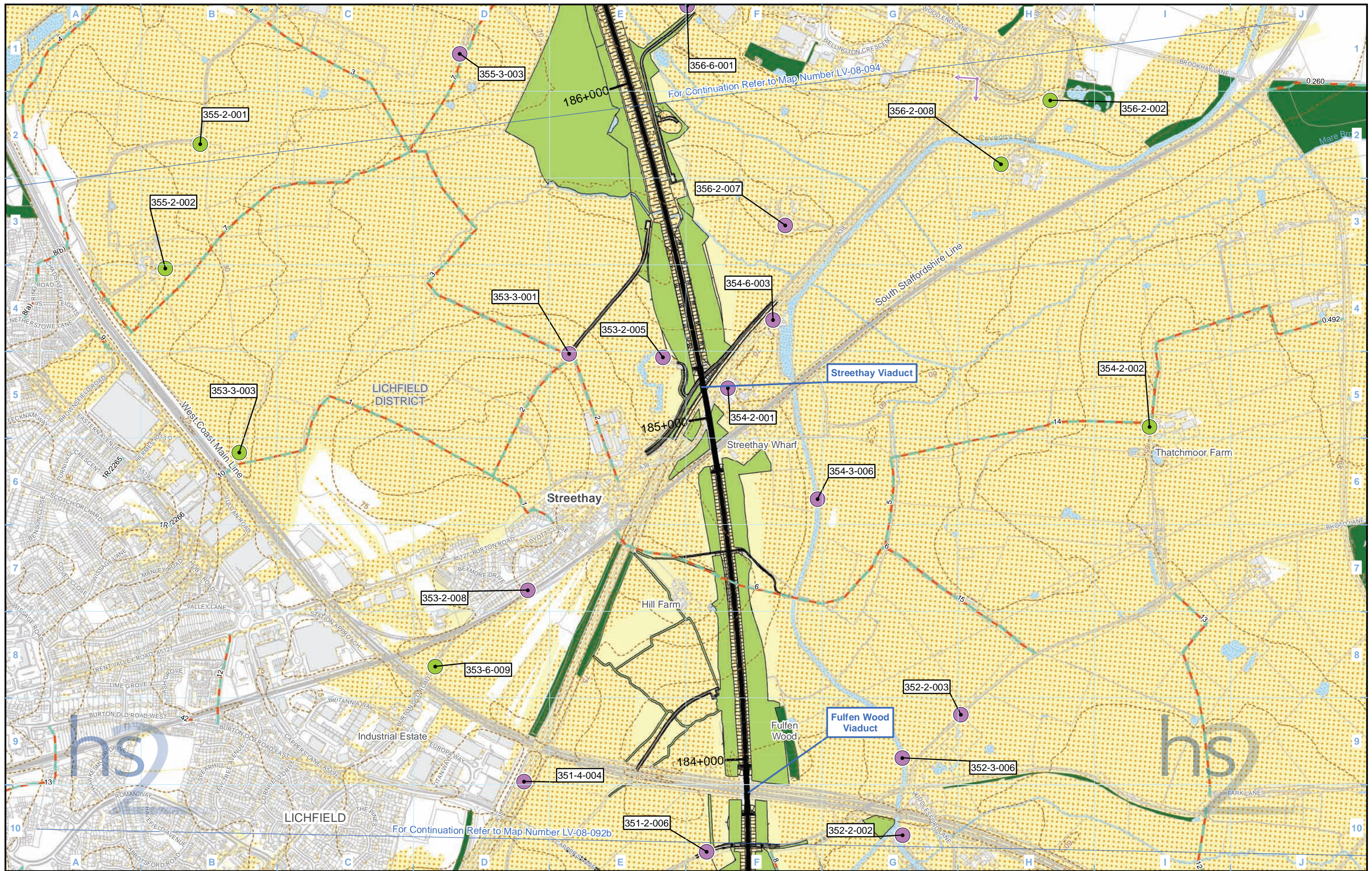
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-093

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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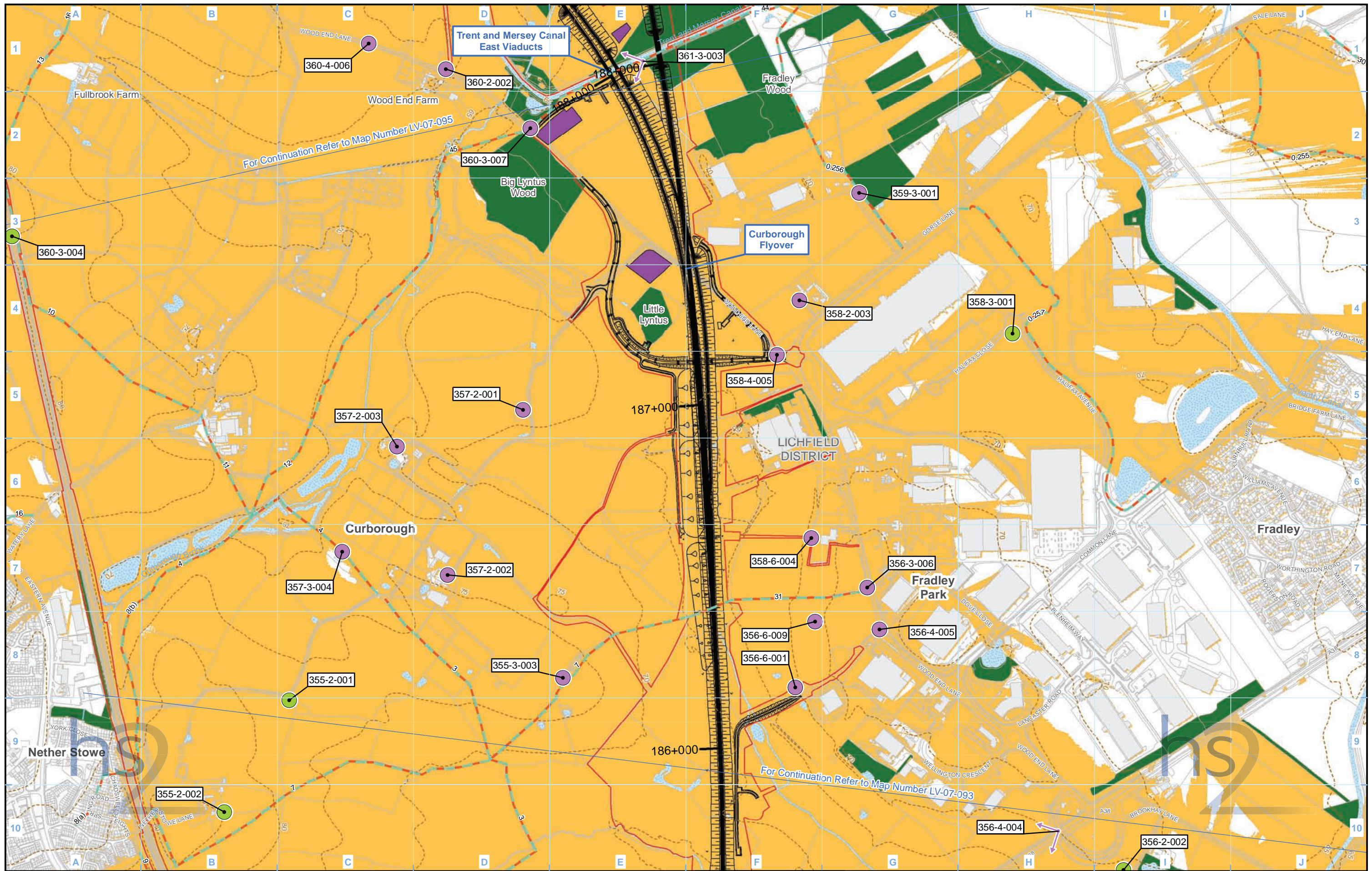
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Metres

Date: 27/10/13



Legend

Route in tunnel	District/Borough boundary	ZTV Construction	Non significantly affected viewpoint	Engineering earthworks:
Route on surface	Public Rights of Way		Significantly affected viewpoint	Embankment
Depot, station, headhouse or portal building	5m contours			Cutting
Land potentially required during construction	Water body			Non engineering earthworks:
Community forum boundary	Watercourse			Embankment
County boundary	Existing woodland and tree belts		Photomontage location	Cutting
	Construction compounds		Viewpoint number	

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number	LV-07-094
Map Name	Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints
Community Forum Area CFA22: Whittington to Handsacre	

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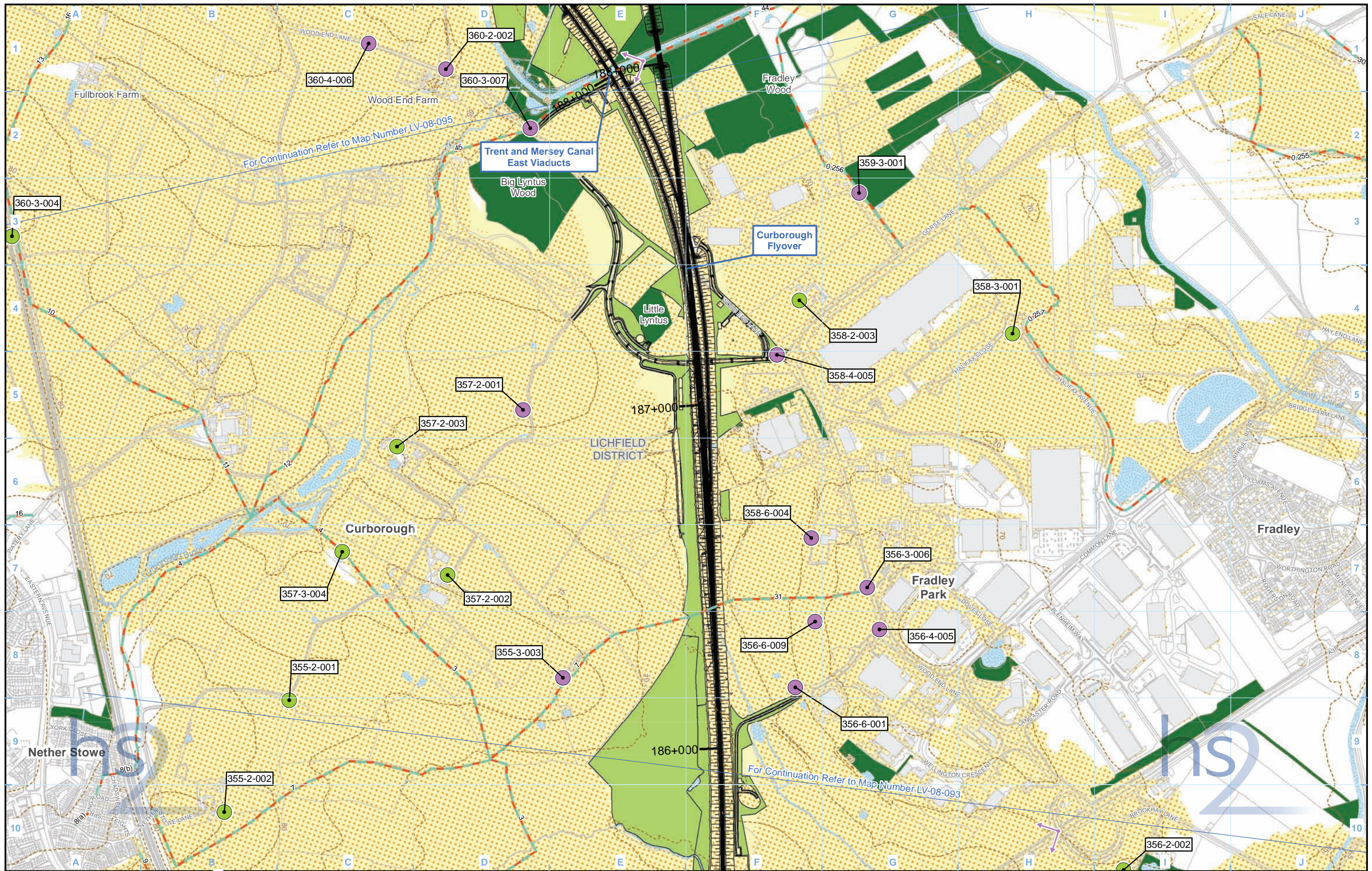
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility(ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-094

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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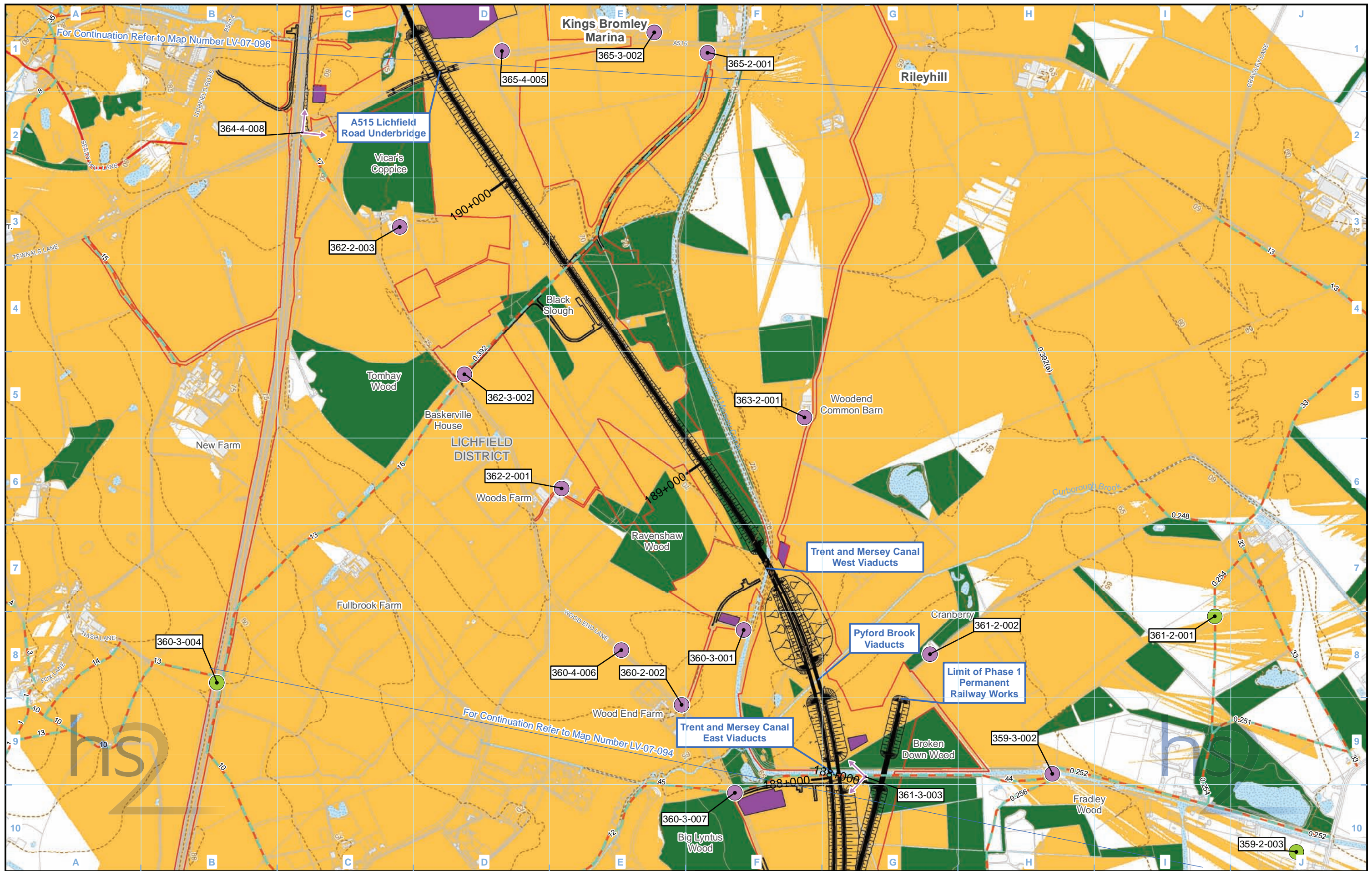
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Construction compounds
- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-07-095

Map Name
Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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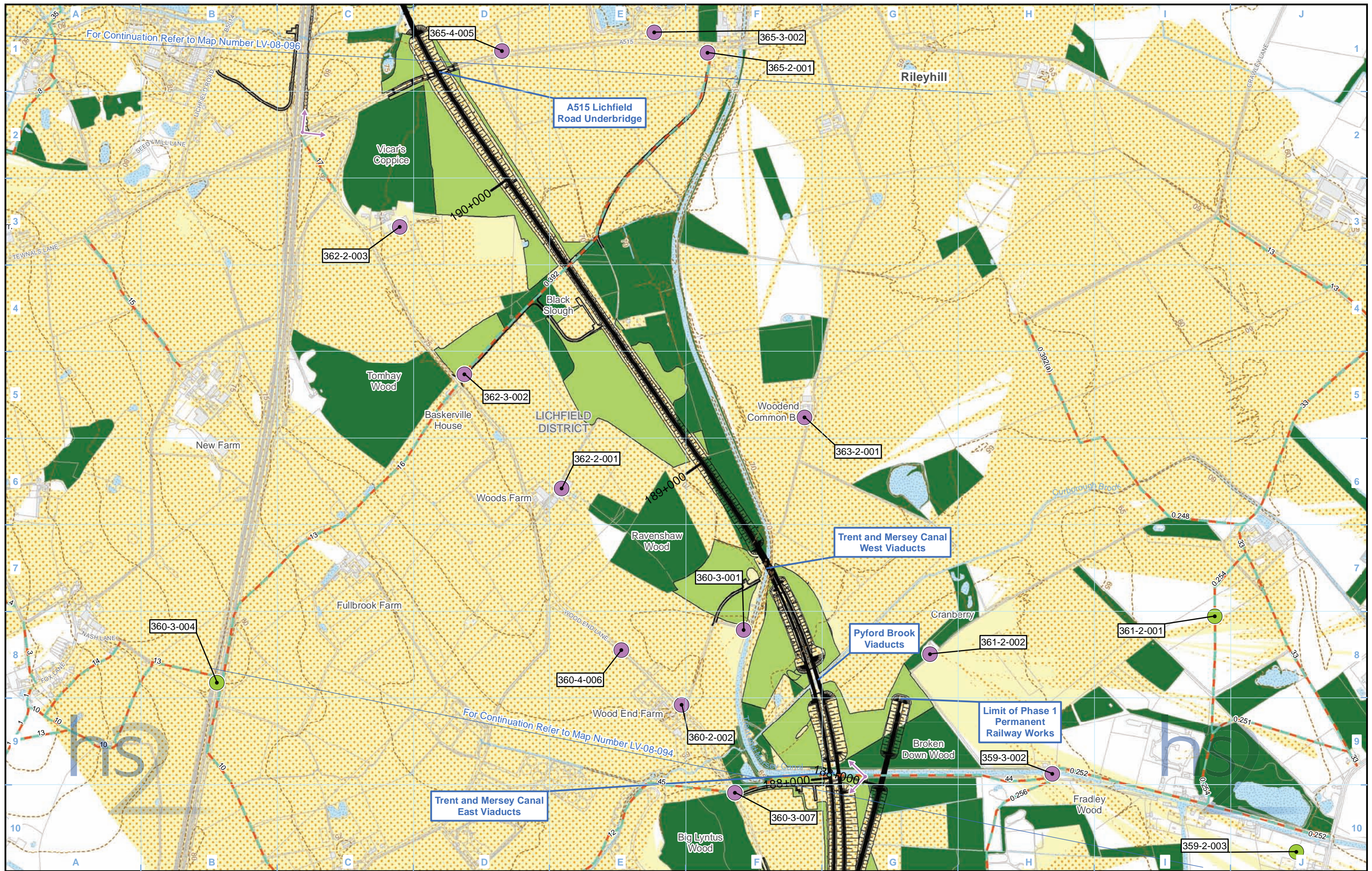
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Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
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 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number LV-08-095

Map Name Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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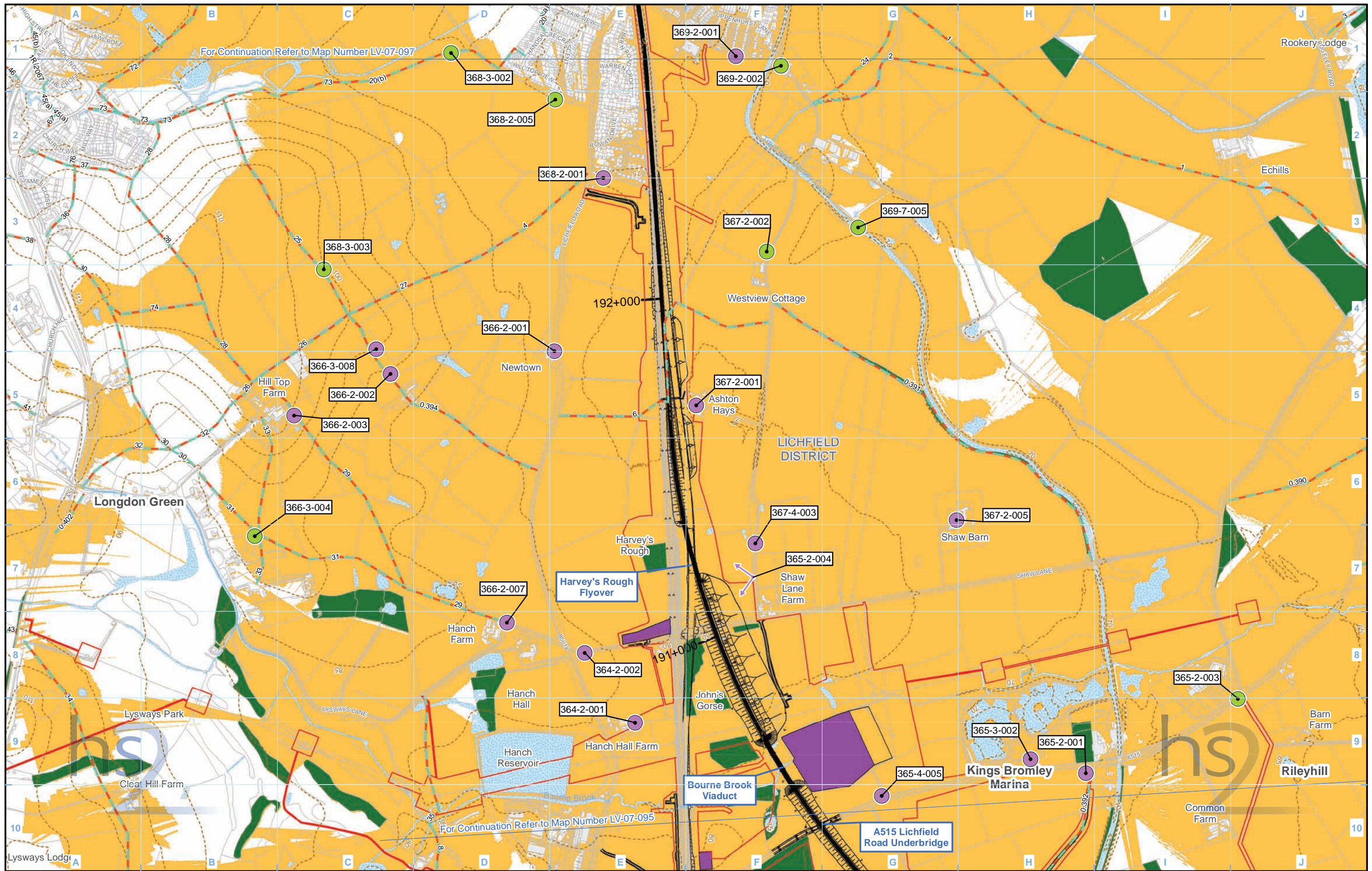
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Legend

Route in tunnel

Route on surface

Depot, station, headhouse or portal building

Land potentially required during construction

Community forum boundary

County boundary

District/Borough boundary

Public Rights of Way

5m contours

Water body

Watercourse

Existing woodland and tree belts

Construction compounds

ZTV Construction

Non significantly affected viewpoint

Significantly affected viewpoint

Photomontage location

Viewpoint number

Engineering earthworks:
Embankment

Engineering earthworks:
Cutting

Non engineering earthworks:
Embankment

Non engineering earthworks:
Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-096

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:

Whittington to Handsacre

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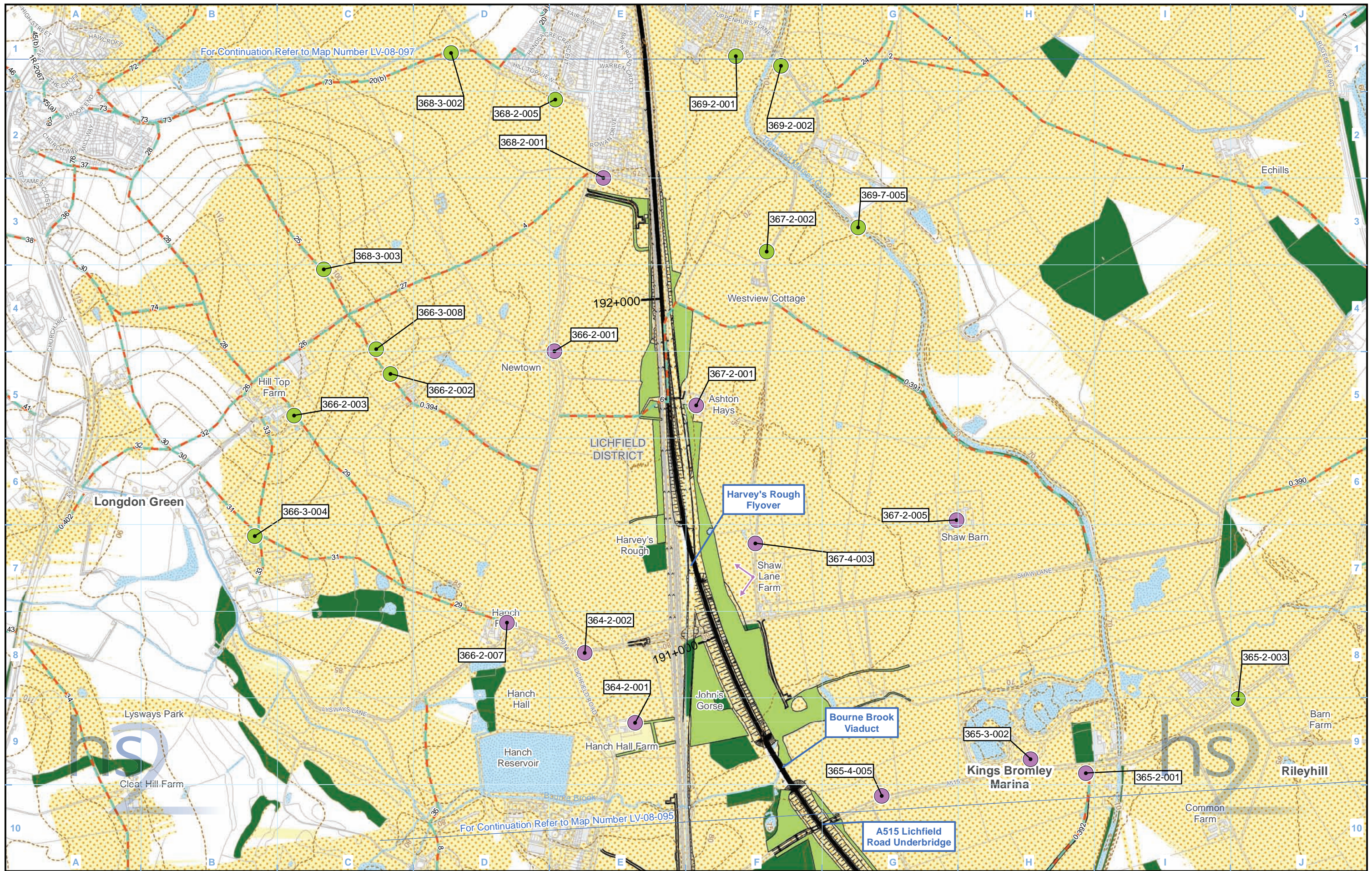
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0 100 200 300 400
Metres

Date: 27/10/13



Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
- Existing woodland and tree belts
- Proposed tree planting
- ZTV operation year 15
- ZTV Operation Year 1
- Non significantly affected viewpoint
- Significantly affected viewpoint
- Photomontage location
- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number
LV-08-096

Map Name
Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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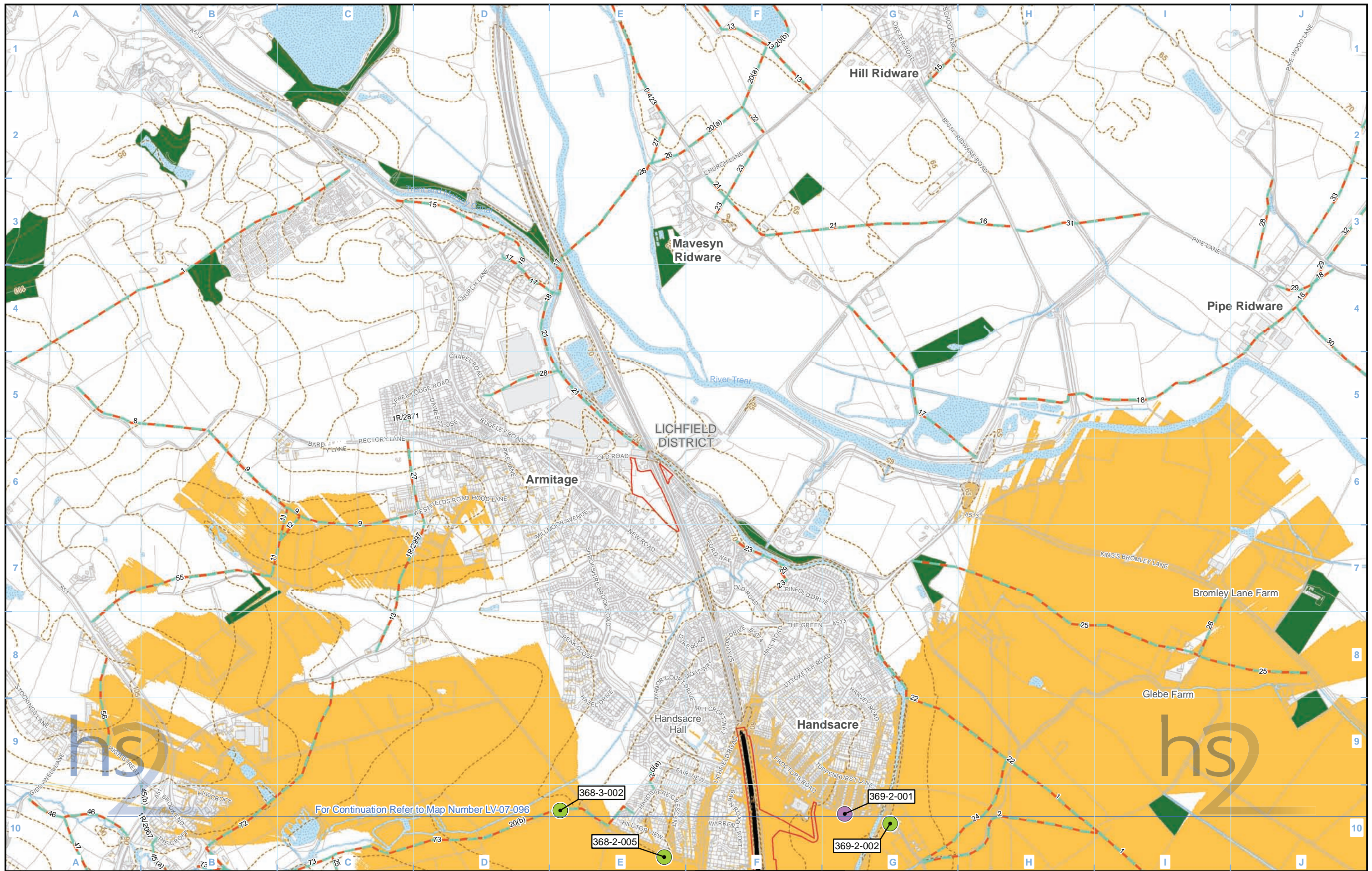
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Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community forum boundary
- County boundary
- District/Borough boundary
- Public Rights of Way
- 5m contours
- Water body
- Watercourse
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- ZTV Construction
- Non significantly affected viewpoint
- Significantly affected viewpoint
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- Viewpoint number
- Engineering earthworks:
 - Embankment
 - Cutting
- Non engineering earthworks:
 - Embankment
 - Cutting

For Continuation Refer to Map Number LV-07-096

001-1-001

368-3-002

368-2-005

369-2-001

369-2-002

The zone of theoretical visibility (ZTV) is a computer generated model that indicates the theoretical visibility of the construction works and operational structures. Theoretical visibility does not necessarily mean a location would be subject to adverse effects. An explanation of what the ZTV represents and how it should be interpreted is provided in section 8 of Volume 1.

Map Number

LV-07-097

Map Name

Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints

Community Forum Area CFA22:
Whittington to Handsacre

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Metres

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